

FORM-I APPLICATION
for Name Change in EC
(Active Pharmaceutical Ingredients (APIs)
manufacturing unit)

Of

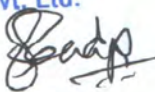
M/s. Clininvent Research Pvt. Ltd.

Sy. No.: 168, 170/A, 170/AA, 173/1 & 173/1A,
Anantharam (V), Gummadidala (M),
Sangareddy District (formerly Jinnaram (M), Medak District),
Telangana State

Submitted to
Ministry of Environment, Forest & Climate Change,
Paryavaran Bhavan,
New Delhi

March 2017

For Clininvent Research Pvt. Ltd.


Director



APPENDIX I
(See paragraph – 6)
FORM 1

(I) Basic Information

S. No.	Item	Details
1.	Name of the Project	M/s. Clininvent Research Pvt. Ltd. (Formerly known as M/s. Teckbond Laboratories Pvt. Ltd.) Active Pharmaceutical Ingredients (APIs) manufacturing unit.
2.	S.No. in the Schedule	5 (f)
3.	Proposed capacity / area / length / tonnage to be handled / command area / lease area / number of wells to be drilled	Existing unit is not in operation since May 2015 and submitting for Name Change only in Environmental Clearance (EC)
4.	New/ Expansion / Modernization	Existing unit not in operation since May 2015 and submitting for Name Change only in EC
5.	Existing Capacity / Area etc.	Existing Capacity: 240 TPA (as per EC) : 58.2 TPA (as per CFO-2015) Total 4 products at a time out of 18 products at a time on campaign basis. Existing Area: 2.02 Ha (5 acres)
6.	Category of Project i.e., 'A' or 'B'	Category 'A'
7.	Does it attract the general Condition? If Yes, Please specify	No.
8.	Does it attract the specific condition? If Yes, Please specify	No.
9.	Location	
	Plot/Survey/Khasra No.	Sy. No. 168, 170/A, 170/AA, 173/1, 173/1A
	Village	Anantharam Village
	Tehsil	Gummadidala Mandal (formerly Jinnaram Mandal)
	District	Sangareddy District (formerly Medak District)
	State	Telangana State
10.	Nearest railway station / airport along with distance in km.	Aerial distances Dabilpur Railway Station – 10 km (SE) Shamshabad (Hyderabad) – 51 km (S)
11.	Nearest Town, City, District Headquarters along with distance in km.	Jinnaram – 9 km (SW) Hyderabad ORR – 12km (S) Sangareddy – 32 km (SSW)
12.	Village Panchayats, Zilla Parishad, Municipal Corporation, Local body (complete postal addresses with telephone nos. to be given)	Village Panchayat address (local body): Gram Panchayat Office, Anantaram Village, Gummadidala Mandal, Sangareddy District, Telangana State

S. No.	Item	Details
13.	Name of the applicant	M/s. Clininvent Research Pvt. Ltd. Authorised Signatory: Mr. Rakesh Chandulal Pandya, Director
14.	Registered Address	M/s. Clininvent Research Pvt. Ltd. Block BN, Plot 7, Sector V, Salt Lake, Kolkata - 700091 Ph:+91-33-40003000
15.	Address for correspondence:	Clininvent Research Pvt. Ltd.
	Name	Mr. Rakesh Chandulal Pandya
	Designation(Owner/Partner/ CEO)	Director
	Address	M/s. Clininvent Research Pvt. Ltd. Sy. No.: 168, 170/A, 170/AA, 173/1 & 173/1A, Anantharam (V), Gummadidala (M), Sangareddy District (formerly Jinnaram (M), Medak District), Telangana State
	Pin Code	
	E-mail	teckbond@gmail.com, rahul.dasgupta@tcgls.com
	Telephone No.	91-33-40003000
	Fax No.	-
16.	Details of Alternative Sites examined, if any, Location of these sites should be shown on a topo sheet.	Not Applicable as this is an Existing unit not in Operation and submitting for Name change in EC.
17.	Interlinked projects	Nil
18.	Whether separate application of interlined project has been submitted	Not Applicable
19.	If yes, date of submission	Not Applicable
20.	If no, reason	Existing unit not in operation and submitting for Name Change only in EC
21.	Whether the proposal involves approval/clearance under: if yes, details of the same and their status to be given (a) The Forest (Conservation) Act, 1980 (b) The Wildlife (Protection) Act, 1972 (c) The C.R.Z Notification, Act, 1991	Nil
22.	Whether there is any Government Order/Policy relevant/relating to the site	Nil
23.	Forest land involved (hectares)	Nil
24.	Whether there is any litigation pending against the project and / or land in which the project is propose to be set up (a) Name of the Court (b) Case No. (c) Orders / directions of the Court, if any and its relevance with the proposed project.	Nil

*Capacity corresponding to sectoral activity (such as production capacity for manufacturing, mining lease area and production capacity for mineral production, area for mineral exploration, length for linear transport infrastructure, generation capacity for power generation etc.,)

(II) Activity

1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.1	Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan)	No	Existing unit is in operation and submitting for Name Change only in EC.
1.2	Clearance of existing land, vegetation and buildings?	No	Not Envisaged. Existing Industry having EC, CFE-2011, CFO-2014 & latest CFO are presented in Annexure – I, II, III & IV.
1.3	Creation of new land uses?	No	-
1.4	Pre-construction investigations e.g. bore houses, soil testing?	No	Existing unit not in operation and submitting for Name Change only in EC
1.5	Construction works?	No	Existing unit is not in operation and submitting for Name Change only in EC
1.6	Demolition works?	No	Not envisaged
1.7	Temporary sites used for construction works or housing of construction workers?	No	Existing unit is not in operation and submitting for Name Change only in EC
1.8	Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations	Yes	Existing unit is not in operation and submitting for Name Change only in EC
1.9	Underground works including mining or tunneling?	No	Not envisaged.
1.10	Reclamation works?	No	Not envisaged.
1.11	Dredging?	No	Not envisaged
1.12	Offshore structures?	No	Not envisaged.
1.13	Production and manufacturing processes?	Yes	Existing API (Bulk Drugs) manufacturing unit and submitting for Name Change in EC only.
1.14	Facilities for storage of goods or materials?	Yes	Existing API manufacturing unit and submitting for Name Change in EC only.
1.15	Facilities for treatment or disposal of solid waste or liquid effluents?	Yes	Liquid effluent (HTDS) is sent to M/s. JETL, Jeddimetla and LTDS effluent to M/s. CETP, Patancheru after pre-treatment and Solid waste stored in storage facility before disposing to TSDF area as per CFO.
1.16	Facilities for long term housing of	No	Not envisaged

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
	operational workers?		
1.17	New road, rail or sea traffic during construction or operation?	No	Existing API manufacturing unit and submitting for Name Change in EC only.
1.18	New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc?	No	Not envisaged.
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?	No	Not envisaged.
1.20	New or diverted transmission lines or pipelines?	No	Not envisaged
1.21	Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No	Not envisaged
1.22	Stream crossings?	No	-
1.23	Abstraction or transfers of water from ground or surface waters?	No	Not envisaged
1.24	Changes in water bodies or the land surface affecting drainage or run-off?	No	Not envisaged.
1.25	Transport of personnel or materials for construction, operation or decommissioning?	Yes	Unit is not in Operation and submitting for Name Change in EC
1.26	Long-term dismantling or decommissioning or restoration works?	No	Not envisaged
1.27	Ongoing activity during decommissioning which could have an impact on the environment?	No	Not envisaged
1.28	Influx of people to an area in either temporarily or permanently?	No	Unit is not in Operation and submitting for Name Change in EC
1.29	Introduction of alien species?	No	Nil.
1.30	Loss of native species or genetic diversity?	No	Nil.
1.31	Any other actions?	No	-

2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):

S. No.	Information/checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
2.1	Land especially undeveloped or agricultural land (ha)	No	Developed the land as per Plant layout submitted to MoEF for EC.
2.2	Water (expected source & competing users) unit: KLD	Yes	Water source: Groundwater Quantity: 165.4 KLD (as per EC) Quantity: 47.3 KLD (as per CFO).
2.3	Minerals (MT)	No	Not applicable.
2.4	Construction material – stone,	No	Unit is not in Operation and submitting

S. No.	Information/checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
	aggregates, sand / soil (expected source – MT)		for Name Change in EC.
2.5	Forests and timber (source – MT)	No	Not applicable.
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT), energy (MW)	Yes	1200 KVA power (electricity) is required for the existing project. Coal: 40 TPD for 10 TPH and 3 & 1 TPH boilers are standby. Diesel: 175 liters/hr for 165 & 200 KVA, 500 KVA D.G. set (standby power).
2.7	Any other natural resources (use appropriate standard units)	No	-

3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.

S.No.	Information / Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)	Yes	Unit is not in operation. Complying with EC and SPCB Consent for Operation, which is valid upto 31-03-2017.
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	Not envisaged.
3.3	Affect the welfare of people e.g. by changing living conditions?	No	Unit is not in Operation and submitting for Name Change in EC.
3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,	No	Not envisaged.
3.5	Any other causes	No	-

4. Production of solid wastes during construction or operation or decommissioning (MT/month)

S.No.	Information/Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
4.1	Spoil, overburden or mine wastes	No	Not applicable.
4.2	Municipal waste (domestic and or commercial wastes)	No	Unit is not in Operation and submitting for Name Change in EC. The commercial waste generated from the administration building is sent to scrap vendors.
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)	Yes	Unit is not in Operation and submitting for Name Change in EC. Compliance as per CFO. Existing API

S.No.	Information/Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
			manufacturing unit for Name Change only in EC.
4.4	Other industrial process wastes	Yes	Unit is not in Operation and submitting for Name Change in EC. Compliance as per CFO. Existing API manufacturing unit for Name Change only in EC.
4.5	Surplus product	No	Unit is not in Operation and submitting for Name Change in EC. Production will be as per CFO. Hence No surplus production will be generated.
4.6	Sewage sludge or other sludge from effluent treatment	Yes	Domestic wastewater is sent to Septic tank and over flow to CETP, Patancehru.
4.7	Construction or demolition wastes	No	Existing API manufacturing unit and submitting for Name Change in EC only.
4.8	Redundant machinery or equipment	No	Not envisaged.
4.9	Contaminated soils or other materials	No	Not envisaged.
4.10	Agricultural wastes	No	Nil
4.11	Other solid wastes	Yes	Unit is not in Operation and submitting for Name Change in EC. As per Consent to Operate issued by TSPCB.

5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr)

S. No.	Information / Checklist confirmation	Yes / No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources	Yes	Mainly from 3 TPH coal fired Boiler, and 165 & 200 KVA DG Sets Existing unit is not in operation, submitting for Name Change only in EC.
5.2	Emissions from production processes	Yes	Unit is not in Operation and submitting for Name Change in EC. Scrubbers are used for process emissions.
5.3	Emissions from materials handling including storage or transport	Yes	Unit is not in Operation and submitting for Name Change in EC. Pumps are used for handling liquid raw materials and trolleys are used for Solid / Powder type raw materials. Vent condensers provided for storage tanks.
5.4	Emissions from construction activities including plant and equipment	No	Not applicable.
5.5	Dust or odours from handling of	No	Not envisaged.

S. No.	Information / Checklist confirmation	Yes / No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
	materials including construction materials, sewage and waste		
5.6	Emissions from incineration of waste	No	Not applicable/ Sending all Incinerable Hazardous waste to TSDF for incineration / Authorized Cement Industries.
5.7	Emissions from burning of waste in open air (e.g. slash materials, construction debris)	No	Not envisaged.
5.8	Emissions from any other sources	No	Not envisaged.

6. Generation of Noise and Vibration, and Emissions of Light and Heat:

S.No.	Information/Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers	Yes	DG Sets with acoustic enclosures and other utilities equipment are installed in separate room.
6.2	From industrial or similar processes	Yes	Noise generated from the pumps, motors, centrifuges etc., which are controlled by proper maintenance and sound proof equipments.
6.3	From construction or demolition.	No	Unit is not in Operation and submitting for Name Change in EC.
6.4	From blasting or piling	No	Unit is not in Operation and submitting for Name Change in EC.
6.5	From construction or operational traffic	Yes	Unit is not in Operation and submitting for Name Change in EC.
6.6	From lighting or cooling systems	No	Nil
6.7	From any other sources	No	Nil

7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:

S.No.	Information / Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials	Yes	Spillages such as wastewater / solid wastes / raw materials are possible and the risk of this would be limited to within the premises of the manufacturing facility. Precautionary measures will be implemented in the industry for spillage control and to avoid contamination of land or water from the pollutants or raw materials.

S.No.	Information / Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge)	Yes	Unit is not in Operation and submitting for Name Change in EC. Possibility of contamination of land or water is there due to the discharge of trade effluent to water or land. However, all the effluents are stored in 1 meter above ground level RCC tanks. All the tanks of the effluent treatment plant will be above ground level. In phase 2 expansion after full fledged treatment all the treated effluent will be reused within the premises. Domestic waste water sent to ETP and treated water used back in Cooling Towers / Boilers
7.3	By deposition of pollutants emitted to air into the land or into water	Yes	Unit is not in Operation and submitting for Name Change in EC. Process emissions will be controlled by providing scrubbers.
7.4	From any other sources	No	Nil
7.5	Is there a risk of long term build up of pollutants in the environment from these sources?	No	Not envisaged.

8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment

S.No.	Information/Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
8.1	From explosions, spillages, fires etc. from storage, handling, use or production of hazardous substances	Yes	All safety precautions are taken by the industry to avoid such accidents.
8.2	From any other causes	Yes	Static Electricity
8.3	Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	No	Not envisaged.

9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with Approximate quantities/rates, wherever possible) with source of information data
9.1	Lead to development of supporting facilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.: <ul style="list-style-type: none"> • Supporting infrastructure (roads, power supply, waste or waste water treatment, etc.) • housing development • extractive industries • supply industries • other 	No No No No	<ul style="list-style-type: none"> • Existing unit is not in operation • All employees will be coming from nearby villages. • Not envisaged. • Not Envisaged. • Not envisaged.
9.2	Lead to after-use of the site, which could have an impact on the environment	No	Not envisaged.
9.3	Set a precedent for later developments	No	Not envisaged.
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects	No	Existing API manufacturing unit for and submitting for Name Change only in EC.

(III) Environmental Sensitivity

S. No.	Areas	Name/ Identity	Aerial distance (within 15 km) Proposed project location boundary
1.	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	Yes	Following Reserved forest blocks are present such as <ul style="list-style-type: none"> • Narsapur R.F (Dense Mixed Jungle) >3.5 Km (W) • Nawabpet R.F (Fairly Dense Scrub) >2Km (N) • Kunkunta R.F (Dense Scrub) >4.4 Km (NE) • Parikabanda RF (Dense Mixed Jungle) >7 km (S) • Dabilpur RF (Dense scrub) > 8 km (SE)
2.	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	No	There are no wetlands near the plant site.
3.	Areas used by protected, important or sensitive Species of flora or fauna	No	NIL

S. No.	Areas	Name/ Identity	Aerial distance (within 15 km) Proposed project location boundary
	for breeding, nesting, foraging, resting, over wintering, migration		
4.	Inland, coastal, marine or underground waters	Yes	No water bodies in less than 1.5 km. Gummadidala erra cheruvu – 1.8 km (SW) Erra Cheruvu – 2.5 km (NW)
5.	State, National boundaries	No	NIL
6.	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	No	Industry is about 2 Km from State Highway (Hyderabad to Medak)
7.	Defence installations	No	NIL
8.	Densely populated or built-up area	No	Hyderabad (State capital) is at a distance of 40 km from the industry.
9.	Areas occupied by sensitive man-made land uses (hospitals, schools, places of worship, community facilities)	No	There is no habitation or sensitive man-made land used within 1.5 km distance.
10.	Areas containing important, high quality or scarce resources (ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals)	No	Not Applicable
11.	Areas already subjected to pollution or environmental damage. (those where existing legal environmental standards are exceeded)	NO	Not Applicable
12.	Areas susceptible to natural hazard which could cause the project to present environmental problems (earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)	No	The area is not known for these natural hazards. Seismically, this area is categorized under Zone II as per IS-1893 (Part-I)-2002.

(IV). Proposed Terms of Reference for EIA studies:

Not applicable as this is Existing industry (not operating) and submitting Form 1 application for Name Change in the Environmental Clearance issued in 2011.

I hereby given undertaking that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance given, if any to the project will be revoked at our risk and cost.

Date: 14-03-2017

Place:

M/s. Clininvent Research Pvt. Ltd.

Sy. No.: 168, 170/A, 170/AA, 173/1 & 173/1A,
Anantharam (V), Gummadidala (M),
Sangareddy District
Telangana State



Signature of the applicant

Name: Mr. Rakesh Chandulal Pandya

Designation: Director

NOTE:

1. The projects involving clearance under Coastal Regulation Zone Notification, 1991 shall submit with the application a C.R.Z map duly demarcated by one of the authorized agencies, showing the project activities, w.r.t C.R.Z (at the stage of TOR) and the recommendations of the State Coastal Zone Management Authority (at the stage of EC). Simultaneous action shall also be taken to obtain the requisite clearance under the previous of the C.R.Z Notification, 1991 for the activities to be located in the C.R.Z.
2. The projects to be located within 5 km of the National Parks, Sanctuaries, Biosphere Reserves, Migratory Corridors of Wild Animals, the project proponent shall submit the map duly authenticated by Chief Wildlife Warden showing these features vis-a-vis the project location and the recommendations or comments of the Chief Wildlife Warden thereon (at the stage of EC).
3. All correspondence with the Ministry of Environment & Forests including submission of application for TOR/Environmental Clearance, subsequent clarifications, as may be required from time to time, participation in the EAC Meeting on behalf of the project proponent shall be made by the authorized signatory only. The authorized signatory should also submit a document in support of his claim of being an authorized signatory for the specific project".

For Clininvent Research Pvt. Ltd.



Director



List of Annexures

S. No	Content	Page No.
I	EC order F. No. J-11011/191/2009-IA II(I) dated 06-07-2011	12-18
II	CFE order No.374/PCB/CFE/RO-II-RCP/HO/2011 dated 19-12-2011	19-28
III	CFO order No. APPCB/HO/RCP/10481/CFO&HWM/2013-4303 dated 23-10-2013	29-36
IV	Latest CFO order No. TSPCB/RCP/10481/HO/CFO&HWM/2015-1123 dated 04-03-2015	37-45
Other Annexures		
V	Sale deed	46-72
VI	Certificate of Incorporation (ROC)	73
VII	NoC/Affidavit of M/s. Teckbond Laboratories Pvt. Ltd. for transferring the Environmental Clearance to M/s. Clininvent Research Pvt. Ltd.,	74-75
VIII	Undertaking/Affidavit of M/s. Clininvent Research Pvt. Ltd., dated 10-03-2017 complying with the Environmental safeguards mentioned in the Environmental Clearance	76

F. No. J-11011/191/2009- IA II (I)
Government of India
Ministry of Environment and Forests
(I.A. Division)

Paryavaran Bhawan
CGO Complex, Lodhi Road
New Delhi – 110 003

E-mail : pb.rastogi@nic.in

Telefax : 011: 2436 7668

Dated 6th July, 2011

To,

✓ Shri T. Bose Babu (Managing Director)
M/s Teckbond Laboratories Pvt. Ltd.
23/C, LIGH, Vengala Rao Nagar,
Hyderabad – 500 038, Andhra Pradesh

E-mail: teckbondlabs@yahoo.com ; Fax No. : 0091 40 23811864

Subject: Expansion of Bulk Drugs Unit at Sy. No.168, 170/A, 170/AA, 173/1 & 173/1A, Village Anantharam, Mandal Jinnaram, District Medak, Andhra Pradesh by M/s Teck Bond Laboratories Pvt. Ltd. – Environmental Clearance reg.

Ref. : Your letter no. TBLPL/MOEF/EC-10 dated 3rd December, 2010.

Sir,

Kindly refer your letter dated 3rd December, 2010 alongwith project documents including Form I, Terms of References, Pre-feasibility Report, EIA/EMP Report alongwith public hearing report regarding above mentioned project.

2.0 The Ministry of Environment and Forests has examined the application. It is noted that the proposal is for expansion of Bulk Drugs Unit at Sy. No.168, 170/A, 170/AA, 173/1 & 173/1A, Village Anantharam, Mandal Jinnaram, District Medak, Andhra Pradesh by M/s Teck Bond Laboratories Pvt. Ltd. Total plot area is 2.72 ha which includes existing plot area 2.02 ha and additional acquired land 0.7 ha. No wildlife sanctuary is located within 10 km. Total project cost is Rs. 51.34 Crores. 18 products will be manufactured out of which, any 4 products will be manufactured at a time on campaign basis with maximum capacity of 240 TPA. Following products will be manufactured:

S.N.	Product	Existing (TPA)	Total Capacity after expansion (TPA)
1	Amlodipine Besylate	16.2	60.0
2	Sparfloxacin	12.0	60.0
3	Olanzapine	9.0	60.0
4	Topiramate	7.2	60.0
5	Ethyl-4[2-(1,3-Dioxo-1,3-dihydro-2H-isoindol-2-yl)-ethoxy]-3-oxobutanoate	21.6	30.0
6	5-Amino-1-cyclopropyl-6,7,8-trifluoro-4-oxo-1,4-dihydro-quinoline-3-carboxylic acid ethyl ester	7.2	30.0
7	2-Methyl-4-amino-10H-thieno[2,3-b][1,5] benzodiazepine Hydrochloride	27.0	30.0
8	2,3:4,5-Bis-O-(1-Methyl ethylidene)-β-fructo-pyranose	31.2	42.0

9	2-(4-Methyl-2-phenyl piperazin-1-yl)pyridine-3-carboxylic acid	--	30.0
10	(E)-2(3-{3-[2-(7-Chloro-2-quinoliny) vinyl]phenyl} -3-oxo propyl) benzoic acid methyl ester	--	20.4
11	N-[(2-Cyano-(1,1'-biphenyl)-4-yl)methyl] valine methyl ester	--	51.0
12	(+)-2-(2-Chlorophenyl)-N-(2-thienyl) ethyl) glycine methyl ester hydrochloride	--	30.0
13	Mirtazapine	--	12.0
14	Montelukast Sodium	--	36.0
15	Loratadine	--	12.0
16	Valsartan	--	60.0
17	Clopidogrel Hydrogensulfate	--	60.0
18	Gabapentin	--	60.0
Total Production Capacity on Worst Combination of products		58.2	240
		(any two)	(any four)
1	Sodium Sulfate	-	81.4
2	Stannic Chloride	-	314.68
3	Alpha pinene	-	33.12

3.0 Multi-cyclone followed by bag filter alongwith adequate stack height will be provided to boiler (10 TPH) to control particulate emission. Adequate scrubbing system will be provided to the process vents to control process emissions. Total fresh water requirement from ground water source will be 165.4 m³/day. Total industrial wastewater generation will be 46.6 m³/day and segregated into High TDS/COD and Low TDS/COD effluent streams. High TDS/COD effluent stream will be treated through steam stripper followed by MEE. Low TDS/COD effluent stream will be treated in effluent treatment plant (ETP) comprising primary, secondary and tertiary treatment. No effluent will be discharged outside the premises and 'Zero' effluent discharge concept will be maintained. Inorganic & evaporation salt, evaporation salt from other section and ETP sludge will be sent to Treatment Storage Disposal Facility (TSD) for hazardous waste. Organic residue and spent carbon will be sent to cement industries/TSD. Boiler ash will be sold to brick manufacturers.

4.0 Public hearing of the project was held on 19th November, 2010.


5.0 All synthetic organic chemical industries (bulk drugs & intermediates) located outside the notified industrial estate/area are listed at S.N. 5(f) under category 'A' and appraised at Central level.

6.0 The proposal was considered by the Expert Appraisal Committee (Industry-2) in its 94th and 22nd meeting held during 12th-14th May, 2009 and 29th- 30th April, 2011 respectively. The Committee recommended the proposal for environmental clearance.

7.0 Based on the information submitted by the project proponent, the Ministry of Environment and Forests hereby accords environmental clearance to above project under the provisions of EIA Notification dated 14th September 2006, subject to the compliance of the following Specific and General Conditions:

A. SPECIFIC CONDITIONS:

- i) All the specific conditions and general conditions specified in the earlier environmental clearance accorded vide Ministry's letter no. 11011/280/2008-IA-II dated 10th June, 2008 should be implemented.

- ii) National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended time to time shall be followed by the unit.
- iii) Multi-cyclone followed by bag filter shall be provided to the boilers to control particulate emissions within 100 mg/Nm³. The waste gasses shall be discharged into atmosphere through stack of adequate height as per CPCB/APPCB guidelines.
- iv) Two stage water/caustic scrubber shall be provided to process vents to control HCl emission. Two stage water scrubbers shall be provided to process vents to control NH₃ emission. The scrubbing media shall be sent to effluent treatment plant (ETP) for treatment. Efficiency of scrubber shall be monitored regularly and maintained properly. At no time, the emission levels shall go beyond the prescribed standards. Scrubbers vent shall be provided with on-line detection and alarm system to indicate higher than permissible value of controlled parameters.
- v) Ambient air quality data shall be collected as per NAAQES standards notified by the Ministry vide G.S.R. No. 826(E) dated 16th September, 2009. The levels of PM₁₀, SO₂, NO_x, VOC, NH₃ and HCl shall be monitored in the ambient air and emissions from the stacks and displayed at a convenient location near the main gate of the company and at important public places. The company shall upload the results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the AP Pollution Control Board (APPCB).
- vi) In plant control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits stipulated by the APPCB.
- vii) For further control of fugitive emissions, following steps shall be followed :
 1. Closed handling system shall be provided for chemicals.
 2. Reflux condenser shall be provided over reactor.
 3. System of leak detection and repair of pump/pipeline based on preventive maintenance.
 4. The acids shall be taken from storage tanks to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water.
 5. Cathodic protection shall be provided to the underground solvent storage tanks.
- viii) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.
- ix) Solvent management shall be carried out as follows :
 - i. Reactor shall be connected to chilled brine condenser system 

- ii. Reactor and solvent handling pump shall have mechanical seals to prevent leakages.
 - iii. The condensers shall be provided with sufficient HTA and residence time so as to achieve more than 95% recovery.
 - iv. Solvents shall be stored in a separate space specified with all safety measures.
 - v. Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done.
 - vi. Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.
- x) Total fresh water requirement from ground water source shall not exceed 165.4 m³/day and prior permission shall be obtained from the Central Ground Water Authority/State Ground Water Board.
 - xi) Total industrial wastewater generation shall not exceed 46.6 m³/day. Trade effluent shall be segregated into High TDS/COD and Low TDS effluent streams. High TDS/COD effluent stream shall be treated through steam stripper followed by MEE. High TDS effluent stream from utilities shall be passed through RO and rejects shall be evaporated to MEE. Low TDS/COD effluent stream shall be treated in ETP comprising primary, secondary and tertiary treatment. Cyanide effluent shall be detoxified in the detoxification treatment unit. As proposed, sewage will be treated in STP.
 - xii) No effluent shall be discharged outside the factory premises and 'Zero' discharge concept shall be adopted.
 - xiii) Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm. Solvent transfer shall be by pumps.
 - xiv) As proposed, organic residue and spent carbon shall be sent to cement industries. ETP sludge, inorganic & evaporation salt shall be disposed off to the TSDF. The ash from boiler shall be sold to brick manufacturers.
 - xv) The company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 and amended as on date for management of Hazardous wastes and prior permission from APPCB shall be obtained for disposal of solid / hazardous waste in the TSDF. Measures shall be taken for fire fighting facilities in case of emergency.
 - xvi) The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All Transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.
 - xvii) Boiler ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing alongwith the storm water. Direct exposure of workers to fly ash & dust shall be avoided.
 - xviii) The company shall undertake following waste minimization measures :-
 - a. Metering and control of quantities of active ingredients to minimize waste.

- b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.
 - c. Use of automated filling to minimize spillage.
 - d. Use of Close Feed system into batch reactors.
 - e. Venting equipment through vapour recovery system.
 - f. Use of high pressure hoses for equipment clearing to reduce wastewater generation.
- xix) The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the OISD 117 norms
 - xx) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
 - xxi) Green belt shall be developed in 9241 m² out of total land 27,200 m². Selection of plant species shall be as per the CPCB guidelines.
 - xxii) All the issues raised during the public hearing/consultation meeting held on 19th November, 2010 shall be satisfactorily implemented.
 - xxiii) Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.

B. GENERAL CONDITIONS:

- i. The project authorities shall strictly adhere to the stipulations made by the AP Pollution Control Board.
- ii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- iii. The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one stations is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.
- iv. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).

- v. The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and use the same water for the process activities of the project to conserve fresh water.
- vi. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- vii. Usage of Personnel Protection Equipments (PPEs) by all employees/ workers shall be ensured.
- viii. The company shall also comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing relating to the project shall be implemented.
- ix. The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CSR activities shall be undertaken by involving local villages and administration.
- x. The company shall undertake eco-developmental measures including com
- xi. Munity welfare measures in the project area for the overall improvement of the environment.
- xii. A separate Environmental Management Cell equipped with full fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.
- xiii. As proposed, the company shall earmark Rs. 5.00 Crores and Rs. 2.2 Crores towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.
- xiv. A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any, from who suggestions/ representations, if any, were received while processing the proposal.
- xv. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the AP Pollution Control Board. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.
- xvi. The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

- xvii. The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry at <http://envfor.nic.in>. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.
- xviii. The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.

8.0 The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.

9.0 The Ministry reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.

10.0 The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Water Pollution) Act, 1981, the Environment (Protection) Act, 1986 Hazardous Wastes (Management and Handling) Rules, 1989/2003/ 2008 and the Public Liability Insurance Act, 1991 alongwith their amendments and rules.


(Dr. P. B. Rastogi)
Director

Copy to:

1. The Principal Secretary, Department of Environment, Forest, Science & Technology, Government of Andhra Pradesh, Hyderabad, A.P.
2. The Chief Conservator of Forests, Regional Office (Southern Zone, Bangalore) Kendriya Sadan, 4th Floor, E&F Wing, II Block Koramangala, Bangalore-560034.
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
4. The Chairman, Andhra Pradesh Pollution Control Board, Paryavaran Bhawan, A-III, Industrial Estate, Sanath Nagar, Hyderabad - A.P.
5. Adviser, IA II(I), Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.
6. Monitoring Cell, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.
7. Guard File/Monitoring File/Record File.


(Dr. P. B. Rastogi) 6/7/11
Director



REGD.POST WITH ACK.DUE

CONSENT ORDER FOR ESTABLISHMENT

Order No. 374/PCB/CFE/RO-II-RCP/HO/2011

Dt.19.12.2011

Sub: PCB – CFE – M/s. Teck Bond Laboratories Pvt. Ltd., Sy. No. 168, 170/A, 170/AA, 173/1& 173/1A, Anantharam (V), Jinnaram (M), Medak district – Consent for Establishment of the Board for Expansion under Sec.25 of Water (P & C of P) Act, 1974 and Under Sec.21 of Air (P&C of P) Act, 1981 - Issued - Reg.

Ref: 1) Public hearing conducted on 19.11.2010
2) Environmental Clearance dt. 6.7.2011 issued by MOE&F, GOI
3) Industry's application received through SWCC on 24.8.2011 and Addl. Information on 12.9.2011
4) R.O's inspection report dt 13.9.2011
5) CFE committee meeting held on 10.11.2011

1. In the reference 3rd cited, an application was submitted to the Board seeking Consent for Establishment (CFE) for expansion to produce the following products with installed capacities as mentioned below with an additional investment of Rs. 51.34 crores.

Existing as per CFO Order Dt 04.09.2008:

Sl. No	Products	Capacity
1	5 – Cyano Phthalide (Stage – IV Product of CITALOPRAM)	66.67 Kgs/day (or) 2 TPM
2	4 – Hydroxy – 1, 1 – Dioxo – 1, 2 – Dihydro – 1 – Lambda 6- Thieno [2, 3 – e][1, 2] – Thiazine – 3 – Carboxylic Acid Methyl Ester (Stage - I of Tinoxicam)	40 Kgs/day (or) 1.2 TPM
3	N - [4 - (2 – Chloro - Propionyl)-Phenyl] – Acetamide (stage I of Levosimendan)	95 Kgs/day (or) 2.85 TPM
4	3, 4 - Diphenyl – 4 – Hydrido – 5 – Hydroxy – 5 – Methyl Isoxazole (Stage II of Veldecocixib)	50 Kgs/day (or) 1.5 TPM

As per CFE Order Dt 06.09.2008/ EC Dt 10.06.2008:

Sl. No.	Products	Capacity
	PROPOSED PRODUCTS	
1	Amlodipine Besylate	45 Kgs/day (or) 1.35 TPM
2	Sparfloxacin	33.33 Kgs/day (or) 1 TPM
3	Olanzapine	25 Kgs/day (or) 0.75 TPM
4	Topiramate	20 Kgs/day (or) 0.6 TPM
5	Ethyl – 4 – [2-(1,3-Dioxo-1, 3-Dihydro – 2H – Isoindol – 2 – yl) - Ethoxy]-3 – Oxobutanoate	60 Kgs/day (or) 1.8 TPM

6	5 - Amino - 1 - Cyclopropyl - 6 , 7, 8 - Trifluoro - 4 - Oxo - 1, 4 - Dihydro - Quinoline - 3 - Carboxylic Acid Ethyl Ester	20 Kgs/day (or) 0.6 TPM
7	2 - Methyl - 4 - Amino - 10H - Thieno [2,3-b][1,5] Benzodiazepine Hydrochloride	75 Kgs/day (or) 2.25 TPM
8	2, 3:4, 5 - Bis - O - (1-Methyl Ethylidene) - b - Fructopyranose	86.67 Kgs/day (or) 2.6 TPM
Total Proposed Production Capacity		161.67 Kgs/day (or) 4.85 TPM

After Expansion:

The industry shall not produce more than 4 products and capacities mentioned there in at any given point of time.

Sl. No.	Products	Quantity (Kg/day)	No. of stages to be Manufactured	Starting Raw Material / Intermediate	Quantity of Raw Material / Intermediate (Kg/day)
1	Sparfloxacin	166.66	6	Pentafluorobenzoyl Chloride, C7ClF5O	158.33
2	Mirtazapine	33.33	4	1-Methyl-3-phenyl piperazine, C11H16N2	40
3	Topiramate	166.66	2	D-Fructose, C9H16O6	151.67
4	Olanzapine	166.66	4	Propionaldehyde, C3H6O Malanonitrile, C3H2N2	66.67 66.67
5	Amlodipine Besylate	166.66	4	Phthalic Anhydride, C8H4O3	75
6	Montelukast Sodium	100.00	9	7-Chloro quinaldehyde, C10H8ClN	80
7	Loratadine	33.33	10	Methyl Nicotinate, C7H7NO2	50
8	Valsartan	166.66	3	2-Cyano biphenyl-4-carboxaldehyde, C14H9NO	146.67
9	Clopidogrel Hydrogensulfate	166.66	7	2-Chlorophenyl Glycine, C8H8ClNO2	266.67
10	Gabapentin	166.66	4	1,1-Cyclohexane diacetic acid, C10H16O4	316.67
11	5 - Amino - 1 - Cyclopropyl - 6 , 7, 8 - Trifluoro - 4 - Oxo - 1, 4 - Dihydro - Quinoline - 3 - Carboxylic Acid Ethyl Ester	83.33	4	Pentafluorobenzoyl Chloride, C7ClF5O	87.96

ANNEXURE-II

12	2-(4-Methyl - 2 - Phenyl piperazin - 1 - yl) pyridine - 3 - carboxylic acid	83.33	2	1-Methyl-3-phenyl piperazine, C ₁₁ H ₁₆ N ₂	56.82
13	2, 3, 4, 5 - Bis - O - (1-Methyl Ethylidene) - b - Fructopyranose	116.66	1	D-Fructose, C ₉ H ₁₆ O ₆	106.17
14	2 - Methyl - 4 - amino - 10H - thieno [2,3-b] [1,5] benzodiazepine Hydrochloride	83.33	3	Propionaldehyde, C ₃ H ₆ O Malanitrile, C ₃ H ₂ N ₂	33.33 33.33
15	Ethyl - 4 - [2-(1,3-Dioxo - 1, 3 - dihydro - 2 H - isoindol - 23 - yl) -ethoxy] - 3 - oxobutanoate	83.33	2	Phthalic Anhydride, C ₈ H ₄ O ₃	50.00
16	(E) - 2 - (3 - {3-[2-(7-Chloro - 2 - quinoliny) vinyl] phenyl} - 3- oxo propyl) benzoic acid methyl ester	56.66	3	7-Chloro quinaldehyde, C ₁₀ H ₈ CIN	29.25
17	N - [(2 - Cyano - (1, 1' - biphenyl) - 4 - yl) methyl valine methyl ester	141.66	1	2-Cyano biphenyl-4-carboxaldehyde, C ₁₄ H ₉ NO	117.61
18	(+) - 2 - (2-Chlorophenyl) - N - (2 -thienyl) ethyl glycine methyl ester hydrochloride	83.33	5	2-Chlorophenyl Glycine, C ₈ H ₈ CINO ₂	123.46
	Maximum Production capacity for 4 products	666.66 Kg/day			

- As per the application, the above activity is to be located within the existing plant premises located at Sy. No. 168, 170/A, 170/AA, 173/1& 173/1A, Anantharam Village, Jinnaram Mandal, Medak District in an area of 5 Acres.
- The above site was inspected by the Asst. Environmental Engineer-I, Regional office-II, R.C. Puram, A.P Pollution Control Board on 12.9.2011 and observed that the site is surrounded by
 - North** : Agricultural Lands
 - South** : Road leading to Kanukunta Village followed by Agricultural Lands
 - East** : M/s Shiva Shakthi Bioplantec
 - West** : Agricultural Lands
- The Board, after careful scrutiny of the application and verification report of Regional Officer, hereby issues **CONSENT FOR ESTABLISHMENT FOR EXPANSION** to your unit Under Section 25 of Water (Prevention & Control of Pollution) Act 1974 and Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and the rules made there under. **This order is issued to manufacture the products as mentioned at para (1) only.**

5. This Consent Order now issued is subject to the conditions mentioned in Schedule 'A' and Schedule 'B'.
6. This order is issued from pollution control point of view only. Zoning and other regulations are not considered.

Encl: Schedule 'A'
Schedule 'B'

Sd/-
MEMBER SECRETARY

To,
M/s Teck Bond Laboratories Pvt Ltd., (Expansion),
Sy. No. 173/1, Anantharam Village,
Jinnaram Mandal, Medak District

/// T.C.F.B.O///

JOINT CHIEF ENVIRONMENTAL ENGINEER(CFE)

SCHEDULE - A

1. Progress on implementation of the project shall be reported to the concerned Regional Office, A.P. Pollution Control Board once in six months.
2. Separate energy meters shall be provided for Effluent Treatment Plant (ETP) and Air pollution Control equipments to record energy consumed.
3. The proponent shall obtain Consents for Operation (CFO) from APPCB, as required Under Sec.25/26 of the Water (P&C of P) Act, 1974 and under sec. 21/22 of the Air (P&C of P) Act, 1981, before commencement of the activity.
4. Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserves its right and power Under Sec.27(2) of Water (Prevention and Control of Pollution) Act, 1974 and Under Sec.21(4) of Air (Prevention and Control of Pollution) Act, 1981 to review any or all the conditions imposed herein and to make such alternation as deemed fit and stipulate any additional conditions by the Board.
5. The consent of the Board shall be exhibited in the factory premises at a conspicuous place for the information of the inspecting officers of different departments.
6. Compensation is to be paid for any environmental damage caused by it, as fixed by the Collector and District Magistrate as civil liability.
7. Floor washing shall be admitted into the effluent collection system only and shall not be allowed to find their way in storm drains or open areas. The industry shall maintain a good housekeeping. All pipe valves, sewers, drains shall be leak proof. Dyke walls shall be constructed around storage of chemicals.
8. Rain Water Harvesting (RWH) structure (s) shall be established on the plant site. The proponent shall ensure that effluent shall not enter the Rain Water harvesting structure.
9. The rules and regulations notified by Ministry of Law and Justice, GOI, regarding the Public Liability Insurance Act, 1991 shall be followed.
10. This order is valid for period of 5 years from the date of issue.

SCHEDULE - BWater:

1. The source of water is Borewell. The maximum permitted water consumption after expansion is 165.40 KLD.

S. No.	Purpose	Quantity (KLD)
1	Process & Washings	27.4
2	Boiler, Cooling Tower	120.0
3	DM Plant	1.0
4	Scrubber, Q.C & R .D	6.5
5	Domestic	10.5
	Total	165.4 KLD

2. The maximum Waste Water Generation (KLD) after expansion shall not exceed the following:

Sl. No	Source	Quantity (KLD)
		30.6
1	Process effluents	10.0
2	Boiler blow down & Cooling tower blow down	1.0
3	DM Plant regeneration	2.0
4	Scrubber, QC & R & D	2.0
5	Washings (Reactor, Washings, Containers and Floor mopings)	10.0
6	Domestic	56.6 KLD
	Total	

Treatment & Disposal after expansion:

Source of Effluent	Treatment	Mode of Final disposal
HTDS effluents – 43.6 KLD (Process effluents – 30.6 KLD + Boiler blow down – 6 KLD + Cooling tower blow down – 4 KLD + DM Plant regeneration – 1 KLD + Scrubber, QC & R & D – 2 KLD)	Collection tank, Bard screen, grit chamber, oil & grease trap, equalisation tank, neutralization tank, aeration tank. Steam stripper, MEE, ATFD, RO plant & sludge drying beds.	<ul style="list-style-type: none"> • Shall be stripped off for organics recovery. • Stripper condensate to distillate for separation of organic compounds followed by disposal to cement plants for co-processing & distilled effluents shall be routed to ETP. • Stripped effluents for forced evaporation in MEE followed by ATFD. • Condensate from MEE & ATFD shall be routed to ETP. • ATFD salts to TSDF. • ETP shall be provided for primary & secondary treatment. • Treated effluents from ETP shall be filtered in the RO Plant. • RO permeate to reuse in cooling towers and RO reject to MEE & ATFD for forced evaporation.
LTDS effluents – 3.0 KLD (Reactor, Washings, Containers and Floor mopings) + Domestic effluents – 10 KLD.	ETP consisting of secondary & tertiary treatment, pressure sand filter, activated carbon filter & RO system.	Treated effluents to reuse in cooling towers.

3. Under no circumstances, treated effluents shall be used for onland application.
4. The industry shall segregate the effluents into HTDS and LTDS streams at source based on the criteria stipulated by the Board vide directions dt. 5.8.2005 and 26.12.2005 for the member units of CETP, Patancheru and Jeedimetla. The segregated effluents at source shall be disposed as per above criteria.

5. Effluents shall not be discharge onland or into any water bodies under any circumstances and zero liquid discharge system shall be adopted and maintained. Provisions shall be made for storage of primary treated trade effluents (HTDS & LTDS) for one day in separate collection tanks constructed above ground level in case of any emergency. The same shall be treated within one day. The collection tank shall be impervious with proper lining to prevent ground water pollution.
6. The industry shall segregate the cyanide bearing and heavy metal bearing effluent separately at source and provision shall be made for adopting treatment of these effluent streams. They shall not mix either in the LTDS effluent and HTDS effluents.
7. During transfer of materials, spillages shall be avoided and garland drains shall be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.
8. Separate meters with necessary pipe-line shall be provided for assessing the quantity of water used for each of the purposes mentioned below.
 - a) Industrial cooling, boiler feed.
 - b) Domestic purposes.
 - c) Processing, whereby water gets polluted and pollutants are easily bio-degradable.
 - d) Processing, whereby water gets polluted and the pollutants are not easily bio-degradable.
9. The industry shall provide digital flow meters with totalisers at inlet of collection tanks, stripper feed, MEE feed, RO feed and RO flux for measuring the effluent generation, treated and recycled in the process.

Air:

10. The industry shall comply with the following for controlling air pollution after implementation of expansion.

Sl. No.	Details of Stack	Stack 1	Stack 2	Stack 3	Stack 4
a)	Attached to	Coal Fired Boiler	Coal fired boiler (standby)	Coal Fired Boiler (standby)	DG Set
b)	Capacity	10 TPH	3.0 TPH	1.0 TPH	1 No. x 165 KVA , 1 x 200 KVA & 500 KVA
c)	Fuel quantity	Coal	Coal	Coal	Diesel
d)	Stack Height	30 m	30 m	30 m	2.5 m, 2.8 m & 4.4 m (above roof)
e)	Control Equipment	Multi Cyclone followed by bag filter / wet scrubber	Cyclone Dust collector	Cyclone Dust collector	Acoustic enclosures
f)	Conc. of particulate matter	<115 mg/Nm ³	<115 mg/Nm ³	<115 mg/Nm ³	--

11. The proponent shall ensure compliance of the National Ambient Air quality standards notified by MoE&F, GoI vide notification No. GSR 826(E), dated. 16.11.2009 during construction and regular operational phase of the project.
12. The proponent shall provide dedicated scrubbers to the process vents to control the process emissions. The industry shall provide online pH monitoring system with auto recording facility to scrubbers provided to treat the process emissions.
13. The industry shall install multi-stage scrubbers for control of NH_3 , SO_2 , HCl, Bromine and other gaseous emissions. The scrubbed solutions shall be reused to the possible extent. The industry shall keep the record of disposal of all such by-products and shall submit the record to concerned Regional Officer.
14. The industry shall provide the monitoring system to all the stacks / vents in the plant. Regular monitoring shall be carried out and report shall be submitted to the Regional officer.
15. Industry shall control fugitive emissions by providing chilled brine circulation, closed room operations and condensers with receivers.
16. Regular monitoring of vents of the storage tanks and work room concentration shall be carried out using sensors.
17. The proponent shall not use odour causing substances or Mercaptans and cause odour nuisance in the surroundings.
18. The proponent shall not send the spent/mixed solvents to the recyclers. They shall process the same at solvent recovery plant within the plant premises. Solvents shall be recovered to the maximum extent possible and shall be reused.
19. The evaporation losses in solvents shall be controlled by taking the following measures:
 - i) Chilled brine circulation shall be carried out to effectively reduce the solvent losses into the atmosphere.
 - ii) Transfer of solvents shall be done by using pumps instead of manual handling.
 - iii) Closed centrifuges shall be used due to which solvent losses will be reduced drastically.
 - iv) The reactor vents shall be connected with primary & secondary condensers to catch the solvent vapours.
 - v) All the solvent storage tanks shall be connected with vent condensers to prevent solvent vapours.
20. Solvent shall be taken from under ground storage tanks to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water.
21. Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done.

Solid Waste:

22. The proponent has furnished the list of the following by-products from the proposed list of products. There shall not be any new pollution load at on-site of the premises resulting in from reception, handling and disposal of these by-products / waste streams at source of the industry. The proponent shall maintain log registers on quantity of waste generation and details of end use of the waste disposed.

Sl. No.	By –Product	Quantity
1	Sodium Sulfate (By product from Topiramate & 2, 3, 4, 5 – Bis – O – (1-Methyl Ethylidene) – b – Fructopyranose)	81.4 TPA
2	Stannic Chloride (Olanzapine & 2 – Methyl – 4 – amino – 10H – thieno [2,3-b] [1,5] benzodiazepine Hydrochloride)	314.68 TPA
3	Alpha Pinene (Montelukast Sodium)	33.12 TPA

23. The proponent shall comply with the following after expansion:

Sl. No.	Name of the Hazardous Waste	Quantity	Disposal Option
1	Organic Residues	1.55 TPD	Shall be sent to the Cement industries for being used as alternate fuel in the kiln (or) TSDF for incineration.
2	Forced Evaporation Salts (Process & Other section)	3.92 TPD	Shall be sent to TSDF for land filling after stabilization.
3	Spent Carbon	0.07 TPD	Shall be sent to the Cement industries for being used as alternate fuel in the kiln (or) TSDF for incineration.
4	ETP Sludge	0.2 TPD	Shall be sent to TSDF for land filling after stabilization.
5	Boiler Ash	16 TPD	Shall be sold to brick manufactures units
6	Sodium Sulphate	81.4 TPA	Shall be sent to TSDF for landfill.

24. The proponent shall place the chemical drums and / any drums on the concrete platform only. The Platform shall be provided with sufficient dyke wall and efficient collection system.
25. Container & Container liners shall be detoxified at the specified covered platform with dyke walls and the wash wastewater shall be routed to effluent collection tank.
26. The following rules and regulations notified by the MoE&F, GoI shall be implemented.
- Hazardous waste (Management, Handling and Transboundary Movement) Rules, 2008.
 - Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989.
 - Batteries (Management & Handling) Rules, 2010.

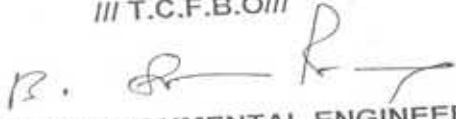
Other Conditions:

27. The industry shall maintain records on source of intermediates for each product-wise and the consolidated records shall be submitted to concerned Regional Office every month along with invoice copies of the intermediates outsourced.
28. Existing green belt shall be augmented to cover minimum area of 33% of total project area. Existing Green belt shall not be disturbed in the proposed expansion activity.
29. System of leak detection and repair of pump / pipeline shall be installed in the plant and immediate response team shall be identified for preventive maintenance.
30. The industry shall provide continuous online VOC monitoring system and shall be networked to APPCB for website display.
31. The recommendations / commitments made during the Public Hearing held on 19.11.2010 shall explicitly be followed from pollution control point of view.
32. The industry shall comply with all the conditions stipulated in the Environmental Clearance issued vide order dt. 6.7.2011 issued by MOE&F, GOI.
33. The proponent shall communicate a copy of this order and other relevant documents to the MOE&F, GOI, New Delhi for record.
34. The proponent shall ensure that there shall not be any change in the process technology, source of raw material and scope of working without prior approval from the Board.
35. The proponent shall comply with all the directions issued by the Board from time to time.
36. Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attract action under the provisions of relevant pollution control Acts.
37. The Board reserves its right to modify above conditions or stipulate new / additional conditions and to take action including revoke of this order in the interest of environment protection.

Sd/-
MEMBER SECRETARY

To,
M/s Teck Bond Laboratories Pvt Ltd., (Expansion),
Sy. No. 173/1, Anantharam Village,
Jinnaram Mandal, Medak District

/// T.C.F.B.O ///


JOINT CHIEF ENVIRONMENTAL ENGINEER(CFE)



RENEWAL CONSENT & AUTHORISATION ORDER
BY REGISTERED POST WITH ACKNOWLEDGEMENT DUE

Consent Order No : APPCB/HO/RCP/RCP/10481/CFQ&HWM/2013-4303 Date:23.10.2013.

(Consent Order for Existing/New or altered discharge of sewage and/or trade effluents/outlet under Section 25/26 of the Water (Prevention & Control of Pollution) Act,1974 and amendments thereof, Operation of the plant under section 21/22 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof and Authorisation / Renewal of Authorisation under Rule 5 of the Hazardous Wastes (Management & Handling) Rules 1989 & Amendment Rules).

CONSENT is hereby granted under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, under section 21/22 of Air (Prevention & Control of Pollution) Act 1981 and Authorisation under the provisions of HW (M & H) Rules (hereinafter referred to as 'the Acts', 'the Rules') and the rules and orders made thereunder to

M/s. Teck Bond Laboratories Private Ltd.,
Sy. No. 173/1, Anantharam Village,
Jinnaram Mandal,
Medak District.
E_mail: teckbondlabsoffice@yahoo.com

(hereinafter referred to as 'the Applicant') authorizing to operate the industrial plant to discharge the effluents from the outlets and the quantity of Emissions per hour from the chimneys as detailed below.

1) Out lets for discharge of effluents *:

Outlet No.	Outlet Description	Max Daily Discharge	Point of Disposal
1.	High TDS Process & Washings	3.34 KLD	<ul style="list-style-type: none">Forced Evaporation in the FE system.Condensate first fore run shall be distilled for recovery of solvents at onsite and reuse.Secondary condensate to recover and reuse for make-up.
2.	LTDS effluents Boiler, Cooling towers make up - 1.2 KLD + DM Plant Re-generation - 0.2 KLD + Domestic effluents after soak pit - 2.0 KLD	3.4 KLD	M/s. CETP, Patancheru after pre-treatment.

* The industry shall obtain amendment of CFO for effluent quantity as permitted in CFE dt.19.12.2011 after commissioning of ZLD system.

** The industry shall stop using the soak pits for final disposal of domestic effluents of 2.0 KLD and shall send these effluents to M/s. PETL, Patancheru along with process effluents after pre-treatment.

Continued... P/2

ii) Emissions from chimneys # :

Chimney No.	Description of Chimney	Quantity of Emissions in m ³ /hr. at peak flow
1.	Attached to 3TPH Coal fired Boiler	--
2.	Attached to Process vents.	--
3.	Attached to 1 x 165 KVA + 1 x 200 KVA DG Sets	--

The industry shall obtain amendment of CFO for additional 10 TPH & 1 TPH coal fired boilers and 500 KVA DG set as permitted in CFE dt.19.12.2011 after their installation and commissioning of ZLD system.

iii) HAZARDOUS WASTE AUTHORISATION (FORM - II) [See Rule 5 (4)]
No. APPCB/HO/RCP/RCP/10481/CFO&HWM/2013

M/s Teck Bond Laboratories Pvt., Ltd., Sy. No. 173/1, Anantharam Village, Jinnaram Mandal, Medak District is hereby granted an authorisation to operate a facility for collection, reception, storage, transport and disposal of the following wastes with quantities as below:

• HAZARDOUS WASTES WITH DISPOAL OPTION ##:

Sl. No.	Characteristics	Stream	Quantity	Mode of Disposal
1.	Spent Carbon	28.2 of Schedule - I	8.89 Kg/day	To be sent to the Cement industries as alternate fuel in the kiln (or) TSDF, Dundigal, Rangareddy District for incineration.
2.	Organic Residues	28.1 of Schedule - I	87.78 Kgs/day	
3.	Forced Evaporation Salts	34.3 of Schedule - I	63.32 Kg/day	To be sent to TSDF, Dundigal, Rangareddy District for land filling after stabilization.
4.	ETP Sludge	34.3 of Schedule - I	10 Kg/Day	

• HAZARDOUS WASTES WITH RECYCLING OPTION ##:

Sl. No.	Characteristics	Stream	Quantity	Mode of Disposal
1.	Container & Container Liners of Hazardous Waste & Hazardous Chemicals.	33.3 of Schedule - I	50 Nos/Day	After complete detoxification, it shall be disposed to the outside agencies.
2.	Waste Oil	5.1 of Schedule - I	50 Ltrs/Annum	To be sent to Authorised Reprocessors / Recyclers.

The industry shall obtain amendment of HW authorization for wastes generation quantities as permitted in CFE dt.19.12.2011 after commissioning of ZLD system.

Continued... P/3

This consent order is valid to manufacture any 4 products out of the following 18 products at any given point of time. The industry shall also restrict the production capacity to 161.67 Kg/day (4.85 TPM) as committed by the industry vide Ir.dt.01.10.2013.

Sl. No.	Products	Quantity (Kg/day)	No. of stages to be Manufactured	Starting Raw Material / Intermediate	Quantity of Raw Material / Intermediate (Kg/day)
1	Sparfloxacin	166.66	6	Pentafluorobenzoyl Chloride, C7ClF5O	158.33
2	Mirtazapine	33.33	4	1-Methyl-3-phenyl piperazine, C11H16N2	40
3	Topiramate	166.66	2	D-Fructose, C9H16O6	151.67
4	Olanzapine	166.66	4	Propionaldehyde, C3H6O	66.67
5	Amlodipine Besylate	166.66	4	Malanonitrile, C3H2N2	66.67
6	Montelukast Sodium	100.00	9	Phthalic Anhydride, C8H4O3	75
7	Loratadine	33.33	10	7-Chloro quinaldehyde, C10H8ClN	80
8	Valsartan	166.66	3	Methyl Nicotinate, C7H7NO2	50
9	Clopidogrel Hydrogensulfate	166.66	7	2-Cyano biphenyl-4-carboxaldehyde, C14H9NO	146.67
10	Gabapentin	166.66	4	2-Chlorophenyl Glycine, C8H8ClNO2	266.67
11	5 - Amino - 1 - Cyclopropyl - 6 , 7 , 8 - Trifluoro - 4 - Oxo - 1 , 4 - Dihydro - Quinoline - 3 - Carboxylic Acid Ethyl Ester	83.33	4	1,1-Cyclohexane diacetic acid, C10H16O4	316.67
12	2-(4-Methyl - 2 - Phenyl piperazin - 1 - yl) pyridine - 3 - carboxylic acid	83.33	2	Pentafluorobenzoyl Chloride, C7ClF5O	87.96
13	2, 3, 4, 5 - Bis - O - (1-Methyl Ethylidene) - b - Fructopyranose	116.66	1	1-Methyl-3-phenyl piperazine, C11H16N2	56.82
14	2 - Methyl - 4 - amino - 10H - thieno [2,3-b] [1,5] benzodiazepine Hydrochloride	83.33	3	D-Fructose, C9H16O6	106.17
15	Ethyl - 4 - [2-(1,3-Dioxo - 1, 3 - dihydro - 2 H - isoindol - 23 - yl) -ethoxy] - 3 - oxobutanoate	83.33	2	Propionaldehyde, C3H6O	33.33
16	(E) - 2 - (3 - {3-[2-(7-Chloro - 2 - quinolonyl) vinyl] phenyl} - 3- oxo propyl) benzoic acid methyl ester	56.66	3	Malanonitrile, C3H2N2	33.33
17	N - [(2 - Cyano - (1, 1' - biphenyl) - 4 - yl) methyl valine methyl ester	141.66	1	Phthalic Anhydride, C8H4O3	50.00
18	(+) - 2 - (2-Chlorophenyl) - N - (2 -thienyl) ethyl glycine methyl ester hydrochloride	83.33	5	7-Chloro quinaldehyde, C10H8ClN	29.25
Maximum Production capacity for 4 products		The industry shall restrict the production capacity to 161.67 Kg/day (4.85 TPM) as committed by the industry vide Ir.dt.01.10.2013.			

Continued - P/4


This order is subject to the provisions of 'the Acts' and the Rules' and orders made thereunder and further subject to the terms and conditions incorporated in the schedule A, B & C enclosed to this order.

This Combined Order of Consent & Hazardous Waste Authorization shall be valid for a period ending with the **31.03.2014**.

Sd/-
MEMBER SECRETARY

✓ To
M/s. Teck Bond Laboratories Pvt., Ltd.,
Sy. No. 173/1,
Anantharam Village,
Jinnaram Mandal,
Medak District.

//T.C.F.B.O //


CHIEF ENVIRONMENTAL ENGINEER (FAC)

SCHEDULE - A

1. The applicant shall make applications through online for renewal of Consent (under Water & Air Acts) and Authorisation under HWM Rules at least 120 days before the date of expiry of this order, along with prescribed fee under Water and Air Acts for obtaining Consent & HW Authorisation of the Board.
2. This order is issued in line with Board's CFE order dated **19.12.2011**. The industry shall also comply with the all the conditions mentioned in the CFE order issued vide **Order No. 374/PCB/CFE/RO-II-RCP/HO/2011, Dt.19.12.2011** for the above production activities, which are applicable in operational stage, and this order is subject to the compliance of CFE conditions. Concealing the factual data or submission of false information/ fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attract action under the provisions of relevant pollution control Acts.
3. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules 1982, to such authority (hereinafter referred to as the Appellate Authority) constituted under Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.
4. The facility may explore the possibility of tapping the solar energy for their energy requirements.
5. All other conditions stipulated in the Schedule - A of the earlier combined order of CFO & HWA No. APPCB/ HO/RCP/RCP/72/CFO/2012-476, dated 28.04.2012 remains same. The industry should ensure consistent compliance of the condition of Schedule -A. The industry shall comply with the all the directions issued by the Board from time to time.
6. The Board reserves its right to modify above conditions or stipulate any further conditions and to take action including revoke of this order in the interest of protection of public health and environment.

Continued... p/5

Special Conditions

SCHEDULE - B

- The industry has to comply with Board directions to implement the Joint Action plan combinedly prepared by the CPCB & APPCB, which was upheld by the Hon'ble Supreme Court order dated. 17.07.2007 in W.P. (C). No. 441/2005 & batch cases.
- The pre-treated effluents sending to M/s. PETL, Patancheru shall not contain constituents in excess of the tolerance limits mentioned below.

Outlet No.	Parameter	Limiting Standards
2.	pH	5.50 - 9.00
	TDS (Inorganic)	5,000 mg/l
	Chromium Hexavalent (as Cr+6)	2.00 mg/l
	Temperature °C	45.0
	Oil and Grease	20.00 mg/l
	Phenolic Compounds (as C ₆ H ₅ OH)	5.00 mg/l
	Ammonical Nitrogen (as N)	50.00 mg/l
	Cyanide (as CN)	2.00 mg/l
	Chromium (total) (as Cr)	2.00 mg/l
	Copper (as Cu)	3.00 mg/l
	Lead (as Pb)	1.00 mg/l
	Nickel (as Ni)	3.00 mg/l
	Zinc (as Zn)	15.00 mg/l
	Arsenic (as As)	0.20 mg/l
	Mercury (as Hg)	0.01 mg/l
	Cadmium (as Cd)	1.00 mg/l
	Selenium (as Se)	0.05 mg/l
	Fluoride (as F)	15.00 mg/l
	Boron (as B)	2.00 mg/l

- The industry shall segregate effluent having TDS (inorganic) concentration more than 5,000 mg/lit and disposed by using R.O System & MEE. Only the effluent with TDS (Inorganic) less than 5,000 mg/lit shall be sent to PETL after treatment. The industry shall furnish the revised quantities effluents duly following the segregation criteria mentioned above.
- The industry shall take steps to reduce water consumption to the extent possible and consumption shall NOT exceed the quantities mentioned below:

S.No.	Purpose	Quantity
1.	Process & Washings	3.1 KLD
2.	Boiler, Cooling towers make up	38.0 KLD
3.	DM Plant	0.2 KLD
4.	Domestic	2.0 KLD
5.	Gardening	4.0 KLD
	Total:	47.3 KLD

- The industry shall provide separate water meters with necessary pipeline for assessing the quantity of water used for each of the purposes mentioned below.
 - Industrial cooling, boiler feed.
 - Domestic purposes.
 - Processing, whereby water gets polluted and pollutants are easily biodegradable.
 - Processing, whereby water gets polluted and pollutants are not easily biodegradable.
- The industry shall file the water Cess returns in Form-I as required under section (5) of Water (Prevention and Control of Pollution) Cess Act, 1977 on or before the 5th of every calendar month, showing the quantity of water consumed in the previous month along with water meter readings. The industry shall remit water Cess as per the assessment orders as and when issued by Board.

5. The industry shall not manufacture any un-consented products and exceeding capacities without obtaining Consent for Establishment (CFE) and Consent for Operation (CFO).
6. There shall not be any spillages / discharges of chemicals / effluents on ground. The drums containing chemicals & wastes shall be stored in elevated platform provided with leachate / spillages collection pit.
7. The emissions shall not contain constituents in excess of the prescribed limits mentioned below.

Chimney No.	Parameter	Emission Standards
1 & 2	Particulate matter	115 mg/Nm ³

8. The industry shall install separate energy meter for pollution control equipment.
9. The industry shall comply with ambient air quality standards of PM₁₀(Particulate Matter size less than 10µm) - 100 µg/ m³; PM_{2.5}(Particulate Matter size less than 2.5 µm) -60 µg/ m³; SO₂ - 80 µg/ m³; NO_x - 80 µg/m³, outside the factory premises at the periphery of the industry.
Standards for other parameters as mentioned in the National Ambient Air Quality Standards CPCB Notification No.B-29016/20/90/PCI-I, dated 18.11.2009
Noise Levels: Day time (6 AM to 10 PM) - 75 dB (A)
Night time (10 PM to 6 AM) - 70 dB (A).
10. The industry shall install and commission ZLD system consisting of stripper, MEE, RO, ETP & ATFD as per CFE dt. 19.12.2011, by Feb, 2014 as committed vide letter dt. 01.10.2013 in the meeting. **Further the CFO application for renewal will not be considered if ZLD is not completed. The ZLD shall consist of Stripper, MEE, ATFD, Biological ETP and RO plant.**
11. The industry shall install digital flow meters for water consumption and waste water generation within a month.
12. The industry shall provide continuous online VOC monitoring system and shall be networked to APPCB for website display.
13. The industry shall furnish Bank Guarantee of Rs. 50,000/- with validity period of 3 years towards their commitment for development of additional green belt area of 1 Acre at RO, RC Puram within 15 days to meet the norms. The industry shall develop green belt and submit compliance to the RO, RC Puram.
14. The industry shall earmark an amount of Rs. 10.3 lakhs per annum for 10 years towards the Enterprise Social Responsibility (ESR) activities and spend the amount in Local area through ESR/CSR Cell in the office of the District Collector.
15. The industry shall explore possibility of recovery of salts such as Ammonium Sulphate, Sodium Sulphate etc., from the effluents generated by way of segregation of streams instead of evaporation of combined effluents and sending the salts to the TSDF for landfill.
16. The industry shall install and operate multi stage scrubbers for control of NH₃, SO₂, HCl, Bromine and other gaseous emissions. The industry shall meet the emission standards notified by the MoEF. The industry shall maintain online pH monitoring system with auto recording facility to scrubbers to treat the process emissions, as committed. The industry shall standardize quantities of chemical used for scrubbing with respect to time and gaseous emissions.
17. The industry shall install separate energy meters for pollution control equipment to record the energy consumption for operation of pollution control equipment. The industry shall submit the information of energy consumption for Process, for operation of pollution control equipment and for other utilities separately on monthly basis to the concerned Regional office.

Continued... P/7

18. The industry shall provide & maintain digital flow meters with totalizer to quantify the effluents evaporating in FE / MEE system, condensate from the FE / MEE system and condensate reused, and maintain the records. The First Forerun of condensate from MEE system shall be quantified and shall furnish the details of its characteristics & mode of disposal to the RO, RC Puram.
19. Regular monitoring of vents of the storage tanks and work room concentration shall be carried out using sensors. The industry shall control fugitive emissions by providing chilled brine circulation, closed room operations and condensers with receivers.
20. The industry shall not use odour causing substances or Mercaptans and shall not cause odour nuisance in the surroundings.
21. The industry shall operate Solvent Recovery Plant within plant premises. Solvents shall be recovered to the maximum extent possible and shall be reused. The industry shall submit status of efficiency of Solvent Recovery Plant to the concerned Regional Officer. The industry shall not dispose spent solvents / mixed spent solvents to the traders/ recyclers.
22. The evaporation losses in solvents shall be controlled by taking all preventive measures such as circulation of Chilled brine, transfer of solvents by using pumps instead of manual handling, closed centrifuges, providing primary & secondary condensers to all the reactor vents and all the solvent storage tanks and keeping solvent storage in ground storage tanks with closed pipeline to Reactors.
23. The industry shall maintain the following records and the same shall be made available to the Board Officials during the inspection.
 - a. Daily production details, RG-1 records and Central Excise Returns.
 - b. Quantity of Effluents generated, force evaporated, condensate generated & reused.
 - c. Log Books for pollution control systems.
 - d. Daily solid waste generated and disposed to TSDF.
24. As per G.O.Rt.No.286, the industry shall transport the industrial effluents and plying on the roads is allowed between 6 A.M. to 6 P.M. only.
25. The applicant shall submit Environment statement in Form V to the Regional office before 30th September of every year as per Rule No.14 of E(P) Rules, 1986 & amendments thereof.
26. All the rules & regulations notified by Ministry of Law and Justice, Government of India regarding Public Liability Insurance Act, 1991, should be followed.
27. The industry shall comply with Task Force directions issued by Board from time to time.
28. The conditions stipulated in this order are without prejudice to rights and contentions of this Board in any Hon'ble court of Law.

[see rule 5(4)]

**[CONDITIONS OF AUTHORISATION FOR OCCUPIER OR OPERATOR HANDLING
HAZARDOUS WASTES]**

1. The industry shall give top priority for waste minimization and cleaner production practices.
2. The industry shall not store hazardous waste for more than 90 days as per the Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and amendments thereof. The industry shall maintain 6 copy manifest system for transportation of waste generated and copies of receipt of Consignee shall be submitted to the Concerned Regional office. The industry shall maintain proper records for Hazardous Wastes stated in Authorisation in FORM-3 i.e., quantity of Incinerable waste, land disposal waste, recyclable waste etc., and file annual returns in Form- 4 as per Rule 22(2) of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008 and amendments thereof.

Continued ... p/8

3. The industry shall maintain proper records for Hazardous Wastes disposal and its concurrence with authorization. In case of variation in generation, industry shall submit explanation and obtain amendment in Environmental Clearance/ CFE/CFO in this regard.
4. The industry shall store Used / Waste Oil and Used Lead Acid Batteries in a secured way in their premises till its disposal. Waste oils shall be disposed to the authorized Reprocessors/ Recyclers and Used Lead Acid Batteries shall be disposed to the manufacturers / dealers on buyback basis. The industry shall take necessary practical steps for prevention of oil spillages and carry over of oil from the premises.
5. The industry shall dispose of e-waste to the authorised recyclers only.
6. The industry shall conform to the co-processing guidelines of CPCB in sending wastes to co-processing for cement plants.
7. The industry shall maintain good house keeping.
8. The industry shall submit the condition wise compliance report of the conditions stipulated in Schedule B & C of this Order on half yearly basis to Board Office, Hyderabad and concerned Regional Office

Sd/-
MEMBER SECRETARY

To

M/s Teck Bond Laboratories Pvt., Ltd,
Sy. No. 173/1,
Anantharam Village,
Jinnaram Mandal,
Medak District.

//T.C.F.B.O//


CHIEF ENVIRONMENTAL ENGINEER (FAC)



TELANGANA STATE POLLUTION CONTROL BOARD
Paryavarana Bhavan, A-3, Industrial Estate,
Sanathnagar, Hyderabad – 500018

Ph: 040-23887500

Fax: 040- 23815631

Website: appcb.ap.nic.in

**RENEWAL CONSENT & AUTHORISATION ORDER
BY REGISTERED POST WITH ACKNOWLEDGEMENT DUE**

Consent Order No: TSPCB/RCP/ 10481/HQ/CFO&HWM/2015- 1/23 **Date: 04.03.2015.**

(Consent Order for Existing/New or altered discharge of sewage and/or trade effluents/outlet under Section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and amendments thereof, Operation of the plant under section 21/22 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management & Handling) Rules 1989 & Amendment Rules).

CONSENT is hereby granted under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, under section 21/22 of Air (Prevention & Control of Pollution) Act 1981 and Authorization under the provisions of HW (M & H) Rules (hereinafter referred to as 'the Acts', 'the Rules') and the rules and orders made there under to

**M/s. Teckbond Laboratories Private Ltd.,
Sy. No. 173/1, Anantharam Village,
Jinnaram Mandal,
Medak District.
E_mail: teckbondlabs@yahoo.com**

(Herein after referred to as 'the Applicant') authorizing to operate the industrial plant to discharge the effluents from the outlets and the quantity of Emissions per hour from the chimneys as detailed below.

i) Out lets for discharge of effluents *:

Outlet No.	Outlet Description	Max Daily Discharge	Point of Disposal
1.	High TDS Process & Washings	3.34 KLD	MEE of M/s. JETL, Jeedimetla.
2.	LTDS effluents Boiler, Cooling towers make up – 1.2 KLD + DM Plant Re-generation – 0.2 KLD + Domestic effluents after septic tank** – 2.0 KLD	3.4 KLD	M/s. CETP, Patancheru after pre-treatment.

*- The industry shall obtain Amendment of CFO for effluent quantity as permitted in the CFE Order dt: 19.12.2011 after commissioning of ZLD.

**-. The industry shall stop using the soak pits for final disposal of domestic effluents of 2.0 KLD and shall send these effluents to M/s. PETL, Patancheru along with process effluents after pre-treatment.

(1)

ii) Emissions from chimneys # :

Chimney No.	Description of Chimney	Quantity of Emissions in m ³ /hr. at peak flow
1.	Attached to 3TPH Coal fired Boiler	--
2.	Attached to Process vents.	--
3.	Attached to 1 x 165 KVA + 1 x 200 KVA DG Sets	--

The industry shall obtain amendment of CFO for additional 10 TPH & 1 TPH coal fired boilers and 500 KVA DG set as permitted in CFE Order dt.19.12.2011 after their installation and commissioning of ZLD system.

iii) HAZARDOUS WASTE AUTHORISATION (FORM - II) [See Rule 5 (4)]

No. TSPCB/RCP/ 10481/HO/CFO&HWM/2015- Date:04.03.2015,

M/s Teckbond Laboratories Pvt., Ltd., Sy. No. 173/1, Anantharam Village, Jinnaram Mandal, Medak District is hereby granted an authorisation to operate a facility for collection, reception, storage, transport and disposal of the following wastes with quantities as below:

• HAZARDOUS WASTES WITH DISPOAL OPTION ##:

Sl. No.	Characteristics	Stream	Quantity	Mode of Disposal
1.	Spent Carbon	28.2 of Schedule - I	8.89 Kg/day	To be sent to the Cement industries as alternate fuel in the Kiln (or) TSDF, Dundigal, Rangareddy District for incineration.
2.	Organic Residues	28.1 of Schedule - I	87.78 Kgs/day	
3.	Forced Evaporation Salts	34.3 of Schedule - I	63.32 Kg/day	To be sent to TSDF, Dundigal, Rangareddy District for land filling after stabilization.
4.	ETP Sludge	34.3 of Schedule - I	10 Kg/Day	

• HAZARDOUS WASTES WITH RECYCLING OPTION ##:

Sl. No.	Characteristics	Stream	Quantity	Mode of Disposal
1.	Container & Container Liners of Hazardous Waste & Hazardous Chemicals.	33.3 of Schedule - I	50 Nos/Day	After complete detoxification, it shall be disposed to the outside agencies.
2.	Waste Oil	5.1 of Schedule - I	50 Ltrs/Annum	To be sent to Authorised Reprocessors / Recyclers.

The industry shall obtain amendment of HW authorization for wastes generation quantities as permitted in CFE Order dt.19.12.2011 after commissioning of ZLD system.

This consent order is valid to manufacture any 4 products out of the following 18 products at any given point of time. The Industry shall also restrict the production capacity to 161.67 Kg/day (4.85 TPM) as committed by the Industry vide Ir.dt.01.10.2013.

Sl. No.	Products	Quantity (Kg/day)	No. of stages to be Manufactured	Starting Raw Material / Intermediate	Quantity of Raw Material / Intermediate (Kg/day)
1	Sparfloxacin	166.66	6	Pentafluorobenzoyl Chloride, C7ClF5O	158.33
2	Mirtazapine	33.33	4	1-Methyl-3-phenyl piperazine, C11H16N2	40
3	Topiramate	166.66	2	D-Fructose, C9H16O6	151.67
4	Olanzapine	166.66	4	Propionaldehyde, C3H6O Malanitrile, C3H2N2	66.67 66.67
5	Amlodipine Besylate	166.66	4	Phthalic Anhydride, C8H4O3	75
6	Montelukast Sodium	100.00	9	7-Chloro quinaldehyde, C10H8ClN	80
7	Loratadine	33.33	10	Methyl Nicotinate, C7H7NO2	50
8	Valsartan	166.66	3	2-Cyano biphenyl-4-carboxaldehyde, C14H9NO	146.67
9	Clopidogrel Hydrogensulfate	166.66	7	2-Chlorophenyl Glycine, C8H8ClNO2	266.67
10	Gabapentin	166.66	4	1,1-Cyclohexane diacetic acid, C10H16O4	316.67
11	5 - Amino - 1 - Cyclopropyl - 6 , 7 , 8 - Trifluoro - 4 - Oxo - 1 , 4 - Dihydro - Quinoline - 3 - Carboxylic Acid Ethyl Ester	83.33	4	Pentafluorobenzoyl Chloride, C7ClF5O	87.96
12	2-(4-Methyl - 2 - Phenyl piperazin - 1 - yl) pyridine - 3 - carboxylic acid	83.33	2	1-Methyl-3-phenyl piperazine, C11H16N2	50.82
13	2, 3, 4, 5 - Bis - O - (1-Methyl Ethylidene) - b - Fructopyranose	116.66	1	D-Fructose, C9H16O6	106.17
14	2 - Methyl - 4 - amino - 10H - thieno [2,3-b] [1,5] benzodiazepine Hydrochloride	83.33	3	Propionaldehyde, C3H6O Malanitrile, C3H2N2	33.33 33.33
15	Ethyl - 4 - [2-(1,3-Dioxo - 1, 3 - dihydro - 2 H - isoindol - 23 - yl) -ethoxy] - 3 - oxobutanoate	83.33	2	Phthalic Anhydride, C8H4O3	50.00
16	(E) - 2 - (3 - (3-[2-(7-Chloro - 2 - quinolinyl) vinyl] phenyl) - 3- oxo propyl) benzoic acid methyl ester	56.66	3	7-Chloro quinaldehyde, C10H8ClN	29.25
17	N - [(2 - Cyano - (1, 1' - biphenyl) - 4 - yl) methyl valine methyl ester	141.66	1	2-Cyano biphenyl-4-carboxaldehyde, C14H9NO	117.61
18	(+) - 2 - (2-Chlorophenyl) - N - (2 -thienyl) ethyl glycine methyl ester hydrochloride	83.33	5	2-Chlorophenyl Glycine, C8H8ClNO2	123.46
Maximum Production capacity for 4 products		The industry shall restrict the production capacity to 161.67 Kg/day (4.85 TPM) as committed by the industry vide Ir.dt.01.10.2013.			

This order is subject to the provisions of 'the Acts' and the Rules' and orders made there under and further subject to the terms and conditions incorporated in the schedule A, B & C enclosed to this order.

This Combined Order of Consent & Hazardous Waste Authorization shall be valid for a period ending with the **31st of March, 2017.**

Sd/-
MEMBER SECRETARY (FAC)

To
M/s. Teckbond Laboratories Pvt., Ltd.,
Sy. No. 173/1,
Anantharam Village,
Jinnaram Mandal,
Medak District.

Copy to

1. The Commissioner of Industries, Chirag Ali lane, Hyderabad.
2. The SEE (Cess), APPCB, **Hyderabad** for information.
3. The Environmental Engineer, Regional Office, **RC Puram** for information.

// T.C.F.B.O//

B. N. S. (Signature)

Senior Environmental Engineer

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Box file

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SCHEDULE - A

1. The applicant shall make applications through online for renewal of Consent (under Water & Air Acts) and Authorization under HWM Rules at least 120 days before the date of expiry of this order, along with prescribed fee under Water and Air Acts for obtaining Consent & HW Authorization of the Board.
2. This order is issued in line with Board's CFE order dated 23.10.2013. The industry shall also comply with the all the conditions mentioned in the CFE order issued vide Order No. 374/PCB/CFE/RO-II-RCP/HO/2011, Dt.19.12.2011 for the above production activities, which are applicable in operational stage, and this order is subject to the compliance of CFE conditions. Concealing the factual data or submission of false information/ fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attract action under the provisions of relevant pollution control Acts.
3. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules 1982, to such authority (hereinafter referred to as the Appellate Authority) constituted under Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.
4. The facility may explore the possibility of tapping the solar energy for their energy requirements.
5. All other conditions stipulated in the Schedule - A of the earlier combined order of CFO & HWA No. APPCB/ HO/RCP/RCP/10481/CFO/2013-4303, dated 23.10.2013 remains same. The industry should ensure consistent compliance of the condition of Schedule - A. The industry shall comply with the all the directions issued by the Board from time to time.
6. The Board reserves its right to modify above conditions or stipulate any further conditions and to take action including revoke of this order in the interest of protection of public health and environment.

SCHEDULE - B**Special Conditions**

1. The industry shall segregate the effluents into HTDS & LTDS.
2. The industry shall lift the HTDS effluents to MEE of JETL, Jeedimetla duly following the 6 copy manifest system.
3. The industry shall lift the LTDS effluents to PETL, Patancheru, duly complying with the inlet standards of PETL, Patancheru.

4. The pre-treated effluents sending to M/s. PETL, Patancheru shall not contain constituents in excess of the tolerance limits mentioned below.

Outlet No.	Parameter	Limiting Standards
2.	pH	5.50 - 9.00
	TDS (Inorganic)	5,000 mg/l
	Chromium Hexavalent (as Cr+6)	2.00 mg/l
	Temperature °C	45.0
	Oil and Grease	20.00 mg/l
	Phenolic Compounds (as C ₆ H ₅ OII)	5.00 mg/l
	Ammonical Nitrogen (as N)	50.00 mg/l
	Cyanide (as CN)	2.00 mg/l
	Chromium (total) (as Cr)	2.00 mg/l
	Copper (as Cu)	3.00 mg/l
	Lead (as Pb)	1.00 mg/l
	Nickel (as Ni)	3.00 mg/l
	Zinc (as Zn)	15.00 mg/l
	Arsenic (as As)	0.20 mg/l
	Mercury (as Hg)	0.01 mg/l
	Cadmium (as Cd)	1.00 mg/l
	Selenium (as Se)	0.05 mg/l
	Fluoride (as F)	15.00 mg/l
	Boron (as B)	2.00 mg/l

5. The industry shall take steps to reduce water consumption to the extent possible and consumption shall NOT exceed the quantities mentioned below:

S.No.	Purpose	Quantity
1.	Process & Washings	3.1 KLD
2.	Boiler, Cooling towers make up	38.0 KLD
3.	DM Plant	0.2 KLD
4.	Domestic	2.0 KLD
5.	Gardening	4.0 KLD
	Total:	47.3 KLD

6. The industry shall provide separate water meters with necessary pipeline for assessing the quantity of water used for each of the purposes mentioned below.
- Industrial cooling, boiler feed.
 - Domestic purposes.
 - Processing, whereby water gets polluted and pollutants are easily biodegradable.
 - Processing, whereby water gets polluted and pollutants are not easily biodegradable.
7. The industry shall file the water Cess returns in Form-I as required under section (5) of Water (Prevention and Control of Pollution) Cess Act, 1977 on or before the 5th of every calendar month, showing the quantity of water consumed in the previous month along with water meter readings. The industry shall remit water Cess as per the assessment orders as and when issued by Board.
8. The industry shall not manufacture any un-consented products without obtaining Consent for Establishment (CFE) and Consent for Operation (CFO).
9. The industry shall not increase the capacity beyond the permitted capacity, without obtaining CFE & CFO of the Board.
10. There shall not be any spillages / discharges of chemicals / effluents on ground. The drums containing chemicals & wastes shall be stored in elevated platform provided with leachate / spillages collection pit.

11. The emissions shall not contain constituents in excess of the prescribed limits mentioned below.

Chimney No.	Parameter	Emission Standards
1 & 2	Particulate matter	115 µg/Nm ³
3	HCl Acid Vapor & Mist	35 mg/Mm ³

12. The industry shall install separate energy meter for pollution control equipment.
13. The industry shall comply with ambient air quality standards of PM₁₀(Particulate Matter size less than 10µm) - 100 µg/ m³; PM_{2.5}(Particulate Matter size less than 2.5 µm) -60 µg/ m³; SO₂ - 80 µg/ m³; NO_x - 80 µg/m³, outside the factory premises at the periphery of the industry.
- Standards for other parameters as mentioned in the National Ambient Air Quality Standards CPCB Notification No.B-29016/20/90/PCI-I, dated 18.11.2009
- Noise Levels: Day time (6 AM to 10 PM) - 75 dB (A)
Night time (10 PM to 6 AM) - 70 dB (A).
14. The industry shall install & operate water meters for recording category-wise water consumption.
15. The industry shall install & operate digital flow meters for inlet of LTDS & HTDS effluents, lifting of LTDS & HTDS effluents to CETPs etc.
16. The industry shall install stripper, MEE, ATFD, RO plant etc in a time bound manner.
17. The industry shall install & operate VOC analyzers for monitoring of VOCs.
18. The industry shall install and operate multi stage scrubbers for control of NH₃, SO₂, HCl, Bromine and other gaseous emissions. The industry shall meet the emission standards notified by the MoEF. The industry shall maintain online PH monitoring system with auto recording facility to scrubbers to treat the process emissions, as committed. The industry shall standardize quantities of chemical used for scrubbing with respect to time and gaseous emissions.
19. The industry shall provide vent condensers for all the bulk storage tanks, storing highly volatile solvents.
20. The industry shall install Online Effluent Quality Monitoring System (OEQMS) at the outlet of the industry for measurement of parameters like flow, pH, COD, BOD, TSS etc., on or before 31.03.2015.
21. The industry shall ensure regular maintenance and operation of the OEQMS, with tamper proof mechanism having facilities for online calibration.
22. The industry shall comply with the directions issued by the task force from time to time.
23. The industry shall explore possibility of recovery of salts such as Ammonium Sulphate, Sodium Sulphate etc., from the effluents generated by way of segregation of streams instead of evaporation of combined effluents and sending the salts to the TSDP for landfill.
24. Regular monitoring of vents of the storage tanks and work room concentration shall be carried out using sensors. The industry shall control fugitive emissions by providing chilled brine circulation, closed room operations and condensers with receivers.
25. The industry shall not use odour causing substances or Mercaptans and shall not cause odour nuisance in the surroundings.
26. The industry shall operate Solvent Recovery Plant within plant premises. Solvents shall be recovered to the maximum extent possible and shall be reused. The industry shall submit status of efficiency of Solvent Recovery Plant to the concerned Regional Officer. The industry shall not dispose spent solvents / mixed spent solvents to the traders/ recyclers.

27. The evaporation losses in solvents shall be controlled by taking all preventive measures such as circulation of Chilled brine, transfer of solvents by using pumps instead of manual handling, closed centrifuges, providing primary & secondary condensers to all the reactor vents and all the solvent storage tanks and keeping solvent storage in ground storage tanks with closed pipeline to Reactors.
28. The industry shall maintain the following records and the same shall be made available to the Board Officials during the inspection.
 - a. Daily production details, RG-I records and Central Excise Returns.
 - b. Quantity of Effluents generated, force evaporated, condensate generated & reused.
 - c. Log Books for pollution control systems.
 - d. Daily solid waste generated and disposed to TSDF.
29. As per G.O.Rt.No.286, the industry shall transport the industrial effluents and plying on the roads is allowed between 6 A.M. to 6 P.M. only.
30. The applicant shall submit Environment statement in Form V to the Regional office before 30th September of every year as per Rule No.14 of E(P) Rules, 1986 & amendments thereof.
31. All the rules & regulations notified by Ministry of Law and Justice, Government of India regarding Public Liability Insurance Act, 1991, should be followed.
32. The conditions stipulated in this order are without prejudice to rights and contentions of this Board in any Hon'ble court of Law.

SCHEDULE-C

[see rule 5(4)]

**[CONDITIONS OF AUTHORISATION FOR OCCUPIER OR OPERATOR HANDLING
HAZARDOUS WASTES]**

1. The industry should give top priority for waste minimization and cleaner production practices.
2. The industry should not store hazardous waste for more than 90 days as per the Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and amendments thereof.
3. The industry should store Used / Waste Oil and Used Lead Acid Batteries in a secured way in their premises till its disposal.
4. The industry should not dispose Waste oils to the traders and the same should be disposed to the authorized Reprocessors/ Recyclers.
5. The industry should dispose Used Lead Acid Batteries to the manufacturers / dealers on buyback basis.
6. The industry should not dispose spent solvents / mixed spent solvents to the traders.
7. The industry should take necessary practical steps for prevention of oil spillages and carry over of oil from the premises.
8. The industry should maintain 6 copy manifest system for transportation of waste generated and a copy should be submitted to Board Office and concerned Regional Office.
9. The industry should maintain good house keeping & maintain proper records for Hazardous Wastes stated in Authorization.
10. The industry should maintain proper records for Hazardous Wastes stated in Authorization in FORM-3 i.e., quantity of Incinerable waste, land disposal waste, recyclable waste etc., and file annual returns in Form- 4 as per Rule 22(2) of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008 and amendments thereof.

11. The industry should submit the condition wise compliance report of the conditions stipulated in Schedule A, B & C of this Order on half yearly basis to Board Office, Hyderabad and concerned Regional Office.
12. The industry should dispose of e-waste to the authorized recyclers only.

Sd/-
MEMBER SECRETARY (FAC)

To
M/s Teckbond Laboratories Pvt., Ltd.,
Sy. No. 173/1, Anantharam Village, Jinnaram Mandal,
Medak District.

// T.C.F.B.O //


Senior Environmental Engineer

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తెలంగాణ తెలంగాణ TELANGANA

F 224032

I.No. 25488 Date 01/11/2016

Between Kailash Chandra Jaiswal Sp. (t. Krishna (a) Jaiswal of Kolkata
 and Clinivent Research private Limited.

C. SRINIVAS
 LICENSED STAMP VENDOR
 L.No: 17-06-008/1993
 RL.No: 17-06-001/2014
 MARSAPUR, Medak Dist. -502311
 Call: 9150221600

SALE DEED

This Deed of Sale (this "Deed") executed this 01st day of November, 2016 at Narsapur, BY

Teckbond Laboratories Private Limited, a company incorporated under the provisions of the Companies Act, 1956 being a company within the meaning of the Companies Act, 2013, bearing CIN U24239TG2004PTC042470, having its registered office at Plot- No. 2, Ground Floor, Navodaya Housing Complex, Road No. 14, Banjara Hills, Hyderabad- 500033 represented herein by its Director and Authorized Signatory, **Mr. C. Sanjeev Baba**, son of **C. Srinivasa Baba**, aged 33 years, (hereinafter referred to as the "Vendor", which expression shall, unless repugnant to the context, be deemed to mean and include its successors-in-interest and assigns) of the **ONE PART** (Pan No. AABCT9977B, Cell No. 9849789489)

IN FAVOUR OF

Clinivent Research Private Limited, a company incorporated under the provisions of the Companies Act, 1956, being a company within the meaning of the Companies Act, 2013, bearing CIN U24100WB2003PTC096510, having its registered office at Block- BN, Plot-7, Salt Lake Sector-V, Kolkata- 700091 represented herein by its Authorized Signatory, **Mr. Kailash Chandra Jaiswal**,

For **Teckbond Laboratories Pvt. Ltd.**

For **Clinivent Research Pvt. Ltd.**

C. Sanjeev Baba
 Vendor
Director

Kailash Chandra Jaiswal
 Purchaser
Authorised Signatory

Presentation Endorsement:

Presented to the Office of the Sub Registrar, Narsapoor along with the Photographs & Thumb Impressions as required Under Section 32-A of Registration Act, 1908 and fee of Rs. 56810/- paid between the hours of 15 and 15 on the 03rd day of NOV, 2016 by Sri C. Sanjeev Baba Execution admitted by (Details of all Executors/Claimants under Sec 32A):



Sl No	Code	Thumb Impression	Photo	Address	Signature/Thumb Impression
				KAILASH CHANDRA JAWAL(R)CLINVENT RESEARCH PRIVATE LIMITED, REP BY: KAILASH CHANDRA JAWAL BLOCK - BN. PLOT NO 7 SALT LAKE SECTOR - V, KOLKATA - 700 091	
2	EX			C. SANJEEV BABA (DIRECTOR) (R)TECKBOND LABORATORIES PRIVATE LIMITED, REP BY: C. SANJEEV BABA (DIRECTOR) PLOT NO 2 GROUND FLOOR NAVODAYA HOUSING COMPLEX ROAD NO 14 BANJARAHILLS, HYDERABAD, TS	

Identified by Witness:

Sl No	Thumb Impression	Photo	Name & Address	Signature
1			RAHUL DASGUPTA KOLKATA	
2			M LAXMAIAH VENKATAPUR	

03rd day of November, 2016

Signature of Sub Registrar
Narsapoor
Exercising the powers of Registrars under Section 30

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son of Late Mishri Lal Jaiswal, aged 40 years, (hereinafter referred to as the "Purchaser", which expression shall, unless repugnant to the context, be deemed to mean and include its successors-in-interest and assigns) of the **OTHER PART (Pan No. AACCC1934A, Cell No. 9831387487)**

(The Vendor and the Purchaser are herein after collectively referred to as "Parties" and individually as "Party")

WHEREAS:

- (A) The Vendor represents and warrants to the Purchaser that it is the sole and absolute owner of the immovable property being (a) land measuring Acres 1-00 Guntas and (b) built up area measuring 11424 square feet thereon, situated at Survey No. 173/1 of Anantharam Village, Gummadidala Mandal, Sangareddy District, Telangana (more fully described in Schedule attached hereto and herein after referred to as the "Schedule Property") having acquired the same in the following manner:
- (i) Symed Laboratories Private Limited acquired land measuring Acres 1-00 Guntas in Survey No. 173/1 situated at Anantharam Village, Gummadidala Mandal, Sangareddy District, Telangana from erstwhile Andhra Pradesh State Food Corporation (APSFC) under Sale Deed dated May 16, 2000, registered as Document No. 1153 of 2000 in the office of the Sub Registrar, Narsapur.
 - (ii) Symed Laboratories Private Limited executed Sale Deed dated January 23, 2004 conveying land measuring Acres 1-00 Guntas in Survey No. 173/1 of Anantharam Village, Gummadidala Mandal (old- Jinnaram Mandal), Sangareddy District (old-Medak District), Telangana, in favour of the Vendor, registered as Document No. 278 of 2004 in the office of the Sub Registrar, Narsapur.
- (B) The Vendor hereby represents, warrants and confirms to the Purchaser that (i) it is the lawful owner and is fully entitled (without any restrictions / impediments) to sell, transfer or otherwise deal with the Schedule Property at its absolute discretion, (ii) the Schedule Property is free of all encumbrances whatsoever, (iii) Property taxes and all other outgoings in respect of the Schedule Property have been paid up to date, and (iv) it will fulfill all legal requirement leaving behind no impediment in law for the conveyance of the Schedule Property in favour of the Purchaser.
- (C) Relying upon the representations and warranties made by the Vendor under this Deed, the Purchaser has agreed to purchase the Schedule Property from the Vendor.

Now therefore in pursuance of the foregoing, the Vendor is executing this Deed in favour of Purchaser.

For Teckbond Laboratories Pvt. Ltd.



[Signature]
Vendor
Director

Page 2 of 6

For ClinInvent Research Pvt. Ltd.

Purchaser
[Signature]
Authorised Signatory

Endorsement: Stamp Duty, Transfer Duty, Registration Fee and User Charges are collected as below in respect of this Instrument.

Description of Fee/Duty	Stamp Papers	Challan u/S 41 of IS Act	In the Form of			Stamp Duty u/S 16 of IS Act	DD/BC/ Pay Order	Total
			E-Challan	Cash				
Stamp Duty	100	0	454480	0	0	0	454580	
Transfer Duty	NA	0	170430	0	0	0	170430	
Reg. Fee	NA	0	56810	0	0	0	56810	
User Charges	NA	0	500	0	0	0	500	
Total	100	0	682220	0	0	0	682320	

Rs. 624910/- towards Stamp Duty including T.D under Section 41 of I.S. Act, 1899 and Rs. 56810/- towards Registration Fees on the chargeable value of Rs. 11362000/- was paid by the party through E-Challan/BC/Pay Order No .690YYH011116 dated 03-NOV-16 of SBH/SANGAREDDY

E-Challan Details Received from Bank :

(1). AMOUNT PAID: Rs. 682220/-, DATE: 03-NOV-16, BANK NAME: SBH, BRANCH NAME: SANGAREDDY, BANK REFERENCE NO: 004613739, REMITTER NAME: CLINIVENT RESEARCH PRIVATE LIMITED, EXECUTANT NAME: TECKBOND LABORATORIES PRIVATE LIMITED, CLAIMANT NAME: CLINIVENT RESEARCH PRIVATE LIMITED

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Date: 03rd day of November, 2016

Signature of Registering Officer
Narsapoor

Registered as Document No. 7541/2016
(193 & S.E.) of Book/and assigned the
Registration Number 1706-I-7541/2016
for scanning
Date: 3-11-2016
Registering Officer



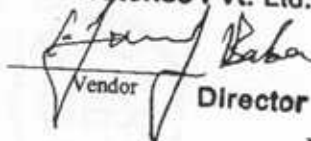
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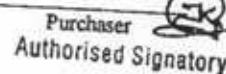
HENCE THIS DEED OF SALE IS NOW MADE AND EXECUTED AND WITNESSETH AS FOLLOWS:

1. In consideration of the sum of Rs. 1,13,62,000 (Rupees One crore thirteen lacs and sixty two thousand Only) paid by Purchaser to the Vendor, in the manner hereinafter set forth, the Vendor hereby grants, conveys, sells, transfers and assigns by way of absolute sale to Purchaser the Schedule Property together with all common ways, easements and appurtenances, trees, constructions, improvements, estate, right, title, interest, property, claims and demands whatsoever thereto belonging to the Schedule Property free from all encumbrances, attachments, charges and any other claims whatsoever, to have and to hold the same as the sole and absolute owner thereof. Further, the Vendor has on this day put the Purchaser in peaceful possession of the Schedule Property.
2. Vendor confirms that the Purchaser has paid the total sale consideration of Rs. 1,13,62,000 (Rupees One crore thirteen lacs and sixty two thousand Only). The Vendor hereby acknowledges the receipt of the entire sale consideration and the Vendor hereby acquits and discharges the Purchaser of the same and confirms that Purchaser has made the full and final payment in connection with the conveyance of the Schedule Property.
3. The Vendor hereby represents warrants and covenants with Purchaser as follows:
 - (a) Purchaser shall be entitled to enter upon, hold, possess, alienate, dispose, deal with and enjoy the Schedule Property and receive the income and profits there from, as the sole and absolute owner, without any interference or disturbance from the Vendor, its predecessors-in-title or from persons claiming through, under or in trust for the Vendor and/or its predecessors-in-title;
 - (b) It is the sole and absolute owner of the Schedule Property with uninhibited rights of alienation over the same. The title of the Vendor to Schedule Property is good, marketable and subsisting and that it is entitled to convey the same and that there is no impediment for this sale under any law, order, decree or contract;
 - (c) It has not done any act/s, deed/s or thing/s, which are likely to curtail, restrict or prejudice its right to convey or prevent him from conveying the Schedule Property or any part thereof to Purchaser in terms of this Deed of Sale;
 - (d) The Schedule Property is not subject to any charges, attachments or claims for maintenance or any Wealth Tax, Income Tax or Capital Gains Tax etc;
 - (e) The sale consideration is at market value and is adequate consideration for the sale of the Property;


For Teckbond Laboratories Pvt. Ltd.


Vendor
Director

For ClinInvent Research Pvt. Ltd.


Purchaser
Authorised Signatory

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- (f) There is no tax liability outstanding against the Property which could result in a dispute with the tax authorities;
- (g) There is no restriction or prohibition on the Vendor from selling the Schedule Property to Purchaser in terms of this Deed of Sale and for Purchaser using the same for the intended purposes;
- (h) The Vendor has not entered into any arrangement or agreement to sell or otherwise with any third party/ies in respect of the Schedule Property;
- (i) That the Schedule Property is not subject to any attachments as a result of acquisition/requisition proceedings, court proceedings, quasi judicial / other proceedings, debt recovery proceedings, tax recovery proceedings, or otherwise and that Schedule Property has not been given as security or surety under any proceedings of any kind in any court of law;
- (j) The Vendor has not received any notice or order issued under any State or Central Law for the time being in force affecting the Schedule Property or any part thereof or the sale thereof;
- (k) That there are no proceedings or dues, which in any manner affect the execution of this Deed by the Vendor in favour of Purchaser;
- (l) That no part of the Schedule Property is subject to any easementary right given by the Vendor or its predecessors-in-title;
- (m) That the Vendor has paid rates, taxes, cess and other out goings in respect of the Schedule Property upto the date of this Deed and the Vendor shall be liable to pay all the outstanding amounts, including any penalties, or interest levied till the date of this Deed;
- (n) The Schedule Property is free from all encumbrances, attachments, claims, liens, charges, clogs, hindrances, lis pendens etc., and other charges of any nature whatsoever and howsoever and that there is no latent defect in the title of the Vendor and is conveyed to Purchaser as such;
- (o) There are no tenancy claims in regard to the Schedule Property, either by grant of the Vendor or under the provisions of any law, rule or regulation;
- (p) In the event any right, title and interest in the Schedule Property are found to be subsisting with the Vendor, the same are hereby deemed to have been conveyed to

For Teckbond Laboratories Pvt. Ltd.

G. Jayaram Baba
Vendor Director

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For ClinInvent Research Pvt. Ltd.

Purchaser *[Signature]*
Authorised Signatory

Signature
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Marsapur




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Purchaser under this Deed of Sale for all intents and purposes, and that no consideration other than as specified herein need be paid for the same by Purchaser. The Vendor however agrees and undertakes to execute such other document/s and do or cause to be done all such acts, deeds and things that are reasonably and legally required to be done at the instance of Purchaser for more fully and perfectly confirming and assuring the title of Purchaser to Schedule Property.


4. The Vendor further agrees and undertakes to execute such other document/s as may be required by Purchaser to more fully satisfy and assure Purchaser that the Vendor is the sole and absolute owner of the Schedule Property with uninhibited rights of alienation over the same.
5. The Vendor hereby agrees to indemnify and keep indemnified at all times the Purchaser and its successors in title against any loss or damage which Purchaser or its successors' may sustain on account of Purchaser's or its successors' right to remain in peaceful possession and enjoyment of the Schedule Property as absolute owner/s thereof being disturbed in any manner, whatsoever, including on account of any defect or deficiency in the title of the Vendor and the Vendor agrees to defend the right, title and interest of Purchaser and its successor in title thereto to Schedule Property against all liabilities, losses, damages, expenses, actions, demands, proceedings, prosecutions, attachments, claims or causes of action, whatsoever, that the Purchaser or its successor may sustain, suffer or incur for any reason, whatsoever and as a result of any of its representations and/or warranties made in this Deed turning out to be untrue and that all expenses in this regard shall be borne and paid for by the Vendor.
6. This Deed shall be governed by and construed in accordance with the laws of India.
7. The Vendor and the Purchaser agree that any and all disputes between the parties regarding this Deed or any provision thereof shall be subject to the jurisdiction of the Courts of Hyderabad, India.
8. That the Vendor has on this day delivered to the Purchaser in respect of the Schedule Property, the original/photocopies of the documents of title to the Schedule Property.
9. The Vendor affirms that there are no other documents existing in respect of the Schedule Property other than the documents handed over to Purchaser.
10. This Sale Deed supercedes all previous agreements and arrangements, if any, between the Vendor and the Purchaser.
11. The representations and warranties of the Vendor as set out in the Recitals shall form an integral part of this Sale Deed.

For Teckbond Laboratories Pvt. Ltd.


Vendor Director

Page 5 of 6

For ClinInvent Research Pvt. Ltd.


Purchaser
Authorised Signatory

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Sub Registrar
Narsipoor
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12. All expenses towards stamp duty, registration charges etc., have been borne and paid by Purchaser.

SCHEDULE PROPERTY

DESCRIPTION OF THE PROPERTY

All that piece and parcel of immovable property being (a) contiguous land measuring Acres 1-00 Guntas (One Acre) and (b) built up area measuring 11424 square feet thereon, (4784 Sq. Feet of RCC and ACC 6640 Sq. Feet) allocated at Survey No.173/1 of Anantharam Village, Gummadidala Mandal, Sangareddy District, Telangana State, comprising of and bounded by

- North : Land of Clininvent Research Private Limited
- East : Land of Clininvent Research Private Limited
- West : Land of S. Ratnam
- South : Road (Gummadidala to Kanukunta)

IN WITNESS WHEREOF, the Parties hereto have executed this Deed as of the day, month and year first above written.



For Teckbond Laboratories Pvt. Ltd.

VENDOR:

G. Jayaram Babu
Director

PURCHASER:

For ClinInvent Research Pvt. Ltd.

WITNESSES:

1. *[Signature]*
2. *M. Jee*

[Signature]
Authorised Signatory

For Teckbond Laboratories Pvt. Ltd.

G. Jayaram Babu
Vendor Director

For ClinInvent Research Pvt. Ltd.

[Signature]
Purchaser Authorised Signatory

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7341174016. Sheet 6 of 13 Sub Registrar
Narsapoor



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ANNEXURE 1-A

1. Description of the Property: Survey No. 173/1,
at Anantharam Village, Gummadidala
Mandal, Sangareddy District.
2. Nature of the Roof: RCC & ACC
3. Age of the Building: 12 Years
4. Total Extent: Ac. 1-00 Gts.
5. Plinth Area: 6640 Sq. Feet of ACC
4784 Sq. Feet of RCC
6. Annual Rental Value: ---
7. Gram Panchayat Tax: ---
8. Party's own estimate of Market Value: Rs. 1,13,62,000/-
(Rupees One Crore Thirteen Lakhs Sixty two thousand only)

We, hereby declare that what is stated above is true to the best of our knowledge and belief

We further declare that the Sub-Registrar has informed me to not all full facts about the nature of roof, measurements of site/plinth area of each floor, location and consideration, etc., under this alienation in the document as per Sec.27 of I.S. Act for assessing the Market Value of the building and further informed us that any Regn. Department Higher Official will inspect the building at any time after its Regn and they will impose (3) times penalty besides Deficit Stamp Duty, if they detect any variations, either location, measurements and consideration etc., of the building which is punishable U/s 64 of I.S. Act and if we fails to pay the compounding Fee as levied by the Inspecting Officer, we will prosecute me U/s 70 (1) of Indian Stamp Act 1899.

For Teckbond Laboratories Pvt. Ltd.



[Signature]
Director

For Clininvent Research Pvt. Ltd.

[Signature]
Authorised Signatory

Handwritten signature: *[Signature]*
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RULE (3) MARKET VALUE STATEMENT
Anantharam (V), Gummadidala (M)

Survey No.
173/1,

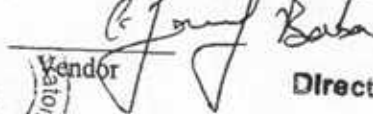
Extent
Ac. 1-00 Gts.

Plinth Area of
RCC: 4784 Sq. Feet
ACC: 6640 Sq. Feet

Total Value Rs. 1,13,62,000/-

We, declare that the particulars furnished above true and correct as required under section 27 of the Indian Stamp act, We agree to abide by the Indian Stamp Act, to pay the amounts due including previous arrears under any section of Indian Stamp Act, in lieu of prosecution under 64 of Indian Stamp Act and also declared that no machinery in the said property is being transferred now through the sale deed.

For Techno Laboratories Pvt. Ltd.


 Vendor
 Director

For ClinInvent Research Pvt. Ltd.


 Purchaser
 Authorised Signatory

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7514/19066. Sheet 8 of 13 Sub Registrar
Narsapur



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Teckbond Laboratories (P) Limited

Creating value bestowed upon us.....

(An ISO 9001:2008 Certified Company)

8-2-310/2/B, Plot No. 2, Navodaya Colony,

Road No. 14, Banjara Hills, Hyderabad-500 034, Telangana, India.

Phone: 0091 40 23541863, TeleFax: 0091 40 23541864



CERTIFIED TRUE COPY OF THE RESOLUTION PASSED AT THE MEETING OF THE BOARD OF DIRECTORS OF TECKBOND LABORATORIES PRIVATE LIMITED HELD ON FRIDAY THE 15TH DAY OF APRIL, 2016 AT 1.00 P.M AT THE REGISTERED OFFICE OF THE COMPANY AT PLOT NO. 02, GROUND FLOOR, NAVODAYA HOUSING SOCIETY, ROAD NO. 14, BANJARA HILLS HYDERABAD-500033

"RESOLVED THAT pursuant to the provisions of Section 180(1)(a) and other applicable provisions, if any, of the Companies Act, 2013 (including any statutory modifications or re-enactments thereof), the Memorandum and Articles of Association of the Company and subject to the approval of shareholders in general meeting, the consent of the Company be and is hereby accorded to Board of Directors (hereinafter called "the Board" which term shall be deemed to include any Committee thereof, which the Board may have constituted or hereinafter constitute to exercise its powers including the powers conferred by this resolution and with the power to delegate such authority to any person or persons) to sell, transfer, dispose-off or deal otherwise with any or all the asset (Moveable & immovable, Current & non-current) of the company namely the plant situated at Anantharam (V), Jinnaram (M), Medak Dist- 502313, Telangana to Clininvent Research Private Limited, a company incorporated under the Companies Act, 1956 having its registered office Block- BN, Plot-7, Sector-V Salt Lake Electronics Complex P.S. Bidhannagar, Kolkata West Bengal - 700091 on such terms and conditions as terms and conditions as the Board in its absolute discretion thinks fit for a minimum amount of Rs. 16 crores (Rupees Sixteen crores only) at any point of time.

RESOLVED FURTHER THAT Mr. Sanjeev Chintagunta Baba (DIN: 5310356) Director of the Company be and is hereby authorized to sign and execute the requisite Sale Agreement, Sale Deed and such other documents as may be found necessary, modify or amend the documents so executed where necessary and present the documents so signed by him on behalf of the Company for registration before the Registrar or sub Registrar of Assurances and admit execution of the documents and do all such other acts deeds and things as are incidental or consequential thereto."

RESOLVED FURTHER THAT Mr. Sanjeev Chintagunta Baba (DIN: 5310356) Director of the Company, be and is hereby authorized to do all such acts, matters, deeds and things necessary, expedient or desirable for giving effect to the said resolution and for matters connected therewith or incidental thereto."

To be Certified True

For Teckbond Laboratories Private Limited

Sanjeev Chintagunta Baba
Sanjeev Chintagunta Baba
Director
Din - 5310356

D. Rose Babu
Director

Works : Anantharam (V), Jinnaram (M), Medak Dist. - 502 313, Telangana, India. Tele Fax: 0091 8458 274110
Email: teckbondlabs@yahoo.com, URL : www.teckbondlabs.com

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Narsapoor



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EXTRACT OF MINUTES OF BOARD MEETING OF THE COMPANY HELD ON 15TH APRIL, 2016 AT ITS REGISTERED OFFICE, BLOCK BN, PLOT-7, SECTOR-V, KOLKATA-700091 AT 11 A.M.

Purchase of Assets from Teckbond Laboratories Private Limited and Authorization for signing necessary documents

“Resolved that the entire lands, buildings and other fixed assets along with the relevant licenses, approvals, permission etc. (hereinafter Manufacturing unit) of Teckbond Laboratories Private Limited, a company bearing CIN U24239TG2004PTC042470 in Hyderabad, Telangana, be purchased at such terms and conditions as contained in the Assets Transfer Agreement tabled in the meeting and initialed by the Chairman for the purpose of identification or with such modification thereof as may be agreed between any of the Director of the Company and Teckbond Laboratories Private Limited.”

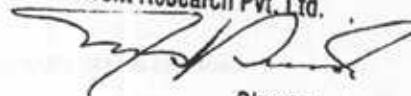
“Resolved further that Mr. Swapan Bhattacharya, Mr. Rakesh C. Pandya, Directors of the Company, Mr. Kailash Chandra Jaiswal having PAN no. ADXPJ3665N and Mr. Rahul Dasgupta, having PAN No. ACMPD6007E be and are hereby severally authorized to sign the Assets Transfer Agreement, its amendment, deeds, documents and all such other incidental and ancillary documents on behalf of the Board of directors as may be necessary to get manufacturing unit transferred in the name of Company.”

“Resolved further that Mr. Rakesh C. Pandya, Director of the Company, Mr. Kailash Chandra Jaiswal and Mr. Rahul Dasgupta, be and are hereby severally authorized to deal with Pollution Control Board, Excise, Vat, Sales Tax, Service Tax, Income Tax, Custom, Provident Fund, Excise, Professional Tax, and all other Government Departments for necessary approvals, permission or consent for the purpose of establishing, operating and running the manufacturing units and sign and execute the deeds, agreement, application and all other necessary documents related thereto.”

CERTIFIED TRUE COPY
 For Clininvent Research Pvt. Ltd.


 Director

CERTIFIED TRUE COPY
 For Clininvent Research Pvt. Ltd.


 Director

CIN : U24232WB2003PTC096510, Website : www.clininvent.com, Email : info@clininvent.com

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“Resolved further that Mr. Kailash Chandra Jaiswal, Mr. Rahul Dasgupta be and are hereby severally authorized to sign and execute the Deed of Conveyance (sale of land and building) and all documents, deeds, and documents required for registration and mutation of lands and buildings with concerned Registering or Mutating Authority for and on behalf of the company.”

“Resolved further that any one director of the Company be and is hereby authorized to certify the copy of foregoing resolution as a true certified copy which may be handed over to the respective authorities and persons as may be required for the necessary action.”

CERTIFIED TRUE COPY
 For ClinInvent Research Pvt. Ltd.


 Director

CERTIFIED TRUE COPY
 For ClinInvent Research Pvt. Ltd.


 Director

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Sub Registrar
Narsapoor



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INDIAN UNION DRIVING LICENCE

Government of West Bengal
Office of the Director, Transport, South 24 Parganas, 48/90, Kolkata 77



INDIAN UNION DRIVING LICENCE		WEST BENGAL STATE			
WB-2019990063561		Issue Dt: 20/09/1999			
Name	RAHUL DASGUPTA		Holder's Sign		
SDW of	A DASGUPTA				
Blood Gr.	U			D.O.B.	21/11/1960
Address				48/2 KALI TEMPLE ROAD, KOLKATA 700026	
Authorised to Drive Through-out India					
N.T.	04/10/2018	LMVNT	200900000		
Trans					
App No	21781514	L Authority South 24 PDS			
Print Date	26/09/2014				

आयकर विभाग
INCOME TAX DEPARTMENT
CLINIVENT RESEARCH PRIVATE LIMITED
02/07/2003
AACC019345

आयकर विभाग
INCOME TAX DEPARTMENT
TECKBOND LABORATORIES PRIVATE LTD
22/01/2004
AABCT9977B

ed letter, no signatures are required)

3018 4215 3544
సామాన్య హక్కు

INDUS IDENTIFICATION AUTHORITY OF INDIA
Address: S/O Venkatesh, S-22, 1st crossroads, Venkateswara, Buzampet, Madak, Kovvurpally, Andhra Pradesh, 502318

[Handwritten Signature]
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Sub Register
Narsappur
7541-12016 Sheet 13 of 13



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7541/16

7541/16 Online eChallan

REGISTRATION & STAMPS I
GOVERNMENT OF TELANGANA

Create eChallan ePrint Status Statistics User Guide

e-STAMPS

Offline Challan Proforma [Dept. copy] Offline Challan Proforma [Citizen copy]

Challan No: 690YYH011116 Challan No: 690YYH011116

Registration & Stamps Department, Telangana Registration & Stamps Department, Telangana

Fee Type : 91 Fee Type : 91

CBS Screen Number : 8888 CBS Screen Number : 8888

I Remitter Details

Name	CLINIVENT RESEARCH PRIVATE LIMITED
Address	KOLKATA
PAN Card Number	AACCC1934A
Aadhar Card Number	
Mobile Number	*****487

II Executant Details

Name	TECKBOND LABORATORIES PRIVATE LIMITED
Address	HYDERABAD

III Claimant details

Name	CLINIVENT RESEARCH PRIVATE LIMITED
Address	KOLKATA

IV Document Nature

Nature of Document	SALE DEED
Property Situated in (District)	SANGAREDDY

V Amount Details

Stamp Duty	454480
Transfer Duty	170430
Registration Fee	56810
User Charges	500
TOTAL	682220
Total in Words	SIX LAKH EIGHTY TWO THOUSAND TWO HUNDRED TWENTY RUPEES ONLY
Date (DD-MM-YYYY)	01-11-2016
Journal No.	4613739

Note: This challan reference would be valid only from date : 01-11-2016 To : 11-11-2016

Print Challan

2842

State Bank of Hyderabad
SANGAREDDY BR.

3 NOV 2016
TRANSFER RECEIVED
P.A.D.

State Bank of Hyderabad
SANGAREDDY BR.

3 NOV 2016
TRANSFER RECEIVED
P.A.D.

<https://registration.telangana.gov.in/e challan/payment.do>

भारत सरकार-कॉर्पोरेट कार्य मंत्रालय
कम्पनी रजिस्ट्रार कार्यालय, पश्चिम बंगाल

नाम परिवर्तन के पश्चात नया निगमन प्रमाण-पत्र

कॉर्पोरेट पहचान संख्या : U24232WB2003PTC096510

मैसर्स CLININVENT RESEARCH PRIVATE LIMITED

के मामले में, मैं एतद्वारा सत्यापित करता हूँ कि मैसर्स
CLININVENT RESEARCH PRIVATE LIMITED

जो मूल रूप में दिनांक दो जुलाई दो हजार तीन को कम्पनी अधिनियम, 1956 (1956 का 1) के अंतर्गत मैसर्स
CLININVENT RESEARCH PRIVATE LIMITED

के रूप में निगमित की गई थी, ने कम्पनी अधिनियम, 1956 की धारा 21 की शर्तों के अनुसार विधिवत आवश्यक विनिश्चय पारित करके तथा
लिखित रूप में यह सूचित करके की उसे भारत का अनुमोदन, कम्पनी अधिनियम, 1956 की धारा 21 के साथ पठित, भारत सरकार, कम्पनी कार्य
विभाग, नई दिल्ली की अधिसूचना सं. सा. का. नि. 507 (अ) दिनांक 24.6.1985 एस्.आर.एन. A28640175 दिनांक 02/01/2008 के द्वारा
प्राप्त हो गया है, उक्त कम्पनी का नाम आज परिवर्तित रूप में मैसर्स
Clininvent Research Private Limited

हो गया है और यह प्रमाण-पत्र, कथित अधिनियम की धारा 23(1) के अनुरारण में जारी किया जाता है।

यह प्रमाण-पत्र, मेरे हस्ताक्षर द्वारा कोलकाता में आज दिनांक दो जनवरी दो हजार आठ को जारी किया जाता है।

GOVERNMENT OF INDIA - MINISTRY OF CORPORATE AFFAIRS
Registrar of Companies, West Bengal

Fresh Certificate of Incorporation Consequent upon Change of Name

Corporate Identity Number : U24232WB2003PTC096510

In the matter of M/s CLININVENT RESEARCH PRIVATE LIMITED

I hereby certify that CLININVENT RESEARCH PRIVATE LIMITED which was originally incorporated on Second day of July Two Thousand Three under the Companies Act, 1956 (No. 1 of 1956) as CLININVENT RESEARCH PRIVATE LIMITED having duly passed the necessary resolution in terms of Section 21 of the Companies Act, 1956 and the approval of the Central Government signified in writing having been accorded thereto under Section 21 of the Companies Act, 1956, read with Government of India, Department of Company Affairs, New Delhi, Notification No. G.S.R 507 (E) dated 24/06/1985 vide SRN A28640175 dated 02/01/2008 the name of the said company is this day changed to Clininvent Research Private Limited and this Certificate is issued pursuant to Section 23(1) of the said Act.

Given under my hand at Kolkata this Second day of January Two Thousand Eight.

(DEBASISH BANDOPADHYAY)

कम्पनी रजिस्ट्रार / Registrar of Companies
पश्चिम बंगाल
West Bengal

कम्पनी रजिस्ट्रार के कार्यालय अभिलेख में उपलब्ध पत्राचार का पता :
Mailing Address as per record available in Registrar of Companies office:

Clininvent Research Private Limited
BLOCK-BN, PLOT-7, SECTOR-V SALT LAKE ELECTRONICS, COMPLEX P.S. BIDHANNAGAR,
KOLKATA - 700091,
West Bengal, INDIA

For Clininvent Research Pvt. Ltd.


Director



पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

W 334137

TO WHOM IT MAY CONCERN

CERTIFIED THAT M/S. TECKBOND LABORATORIES PRIVATE LIMITED have sold the factory located at SURVEY # 173 /1, 168, 173/1AA, 170A, 170AA, ANANTHARAM VILLAGE GUMMADIMALA MANDAL, SANGAREDDY DISTRICT, TELENGANA for valuable and consented consideration to M/S. CLININVENT RESEARCH PRIVATE LTD,. The said buyer is in absolute possession of the premises and pursuant to the agreement M/S. TECKBOND LABORATORIES PRIVATE LIMITED have NO OBJECTION TO THE TRANSFER OF ALL ENVIRONMENTAL CLEARANCES, APPROVALS, LICENCES, PERMITS, ETC. to the rightful owners, i.e. M/S. CLININVENT RESEARCH PRIVATE LTD.

The undersigned in his capacity as Managing Director has the necessary authority to issue this certificate of NOC, which is both in terms of the asset sale agreement as well as backed by board resolution and shareholders consent obtained in extraordinary general meeting.

For TECKBOND LABORATORIES PRIVATE LIMITED,

T. BOSE BABU

Managing Director

C35198

For ClinInvent Research Pvt. Ltd.

Serial No.....
Name.....
.....

Block- BN, Plot No. 7
Salt Lake Electronics Complex
Sector - V, Kolkata- 700 091

Address.....
71, Park Street, (Room No.-14)
Kolkata - 700 016

14 JUL 2016

Licensed Stamp Vendor
S. SARKAR



Undertaking



I, Rakesh Chandulal Pandya, S/o Lt. Chandulal Manishankar Pandya, R/o 375 Prince Anwar Shah Road, South City, Tower-2, Flat- 16 I, Post- Jadavpur, Kolkata- 700068, aged 49 years, Director of M/s. Clininvent Research Private Limited, Deponent do swear and affirm that M/s. Clininvent Research Private Limited will be complying with all Environmental safeguards mentioned in the Environmental Clearance issued to M/s. Teckbond Laboratories Pvt. Ltd., located at Sy. No. 168, 170/A, 170/AA, 173/1 & 173/1A, Anantharam Village, Gummadidala Mandal, Sangareddy District (formerly Jinnaram Mandal, Medak District) vide EC F.No. J-11011/191/2009-IA II (I) dated 06-07-2011. This unit was transferred by M/s. Teckbond Laboratories Pvt. Ltd. vide pursuance of Sale deed no.7540/2016, 7541/2016, 7542/2016 dated 01-11-2016 entered by M/s. Teckbond Laboratories Pvt. Ltd. with M/s. Clininvent Research Private Limited.

Place: Kolkata
Date: 10.03.2017


B. N. SAHA
NOTARY
Bikash Bhavan
North Block, Gr. Floor
Bidhannagar, Kolkata
West Bengal



Director
Clininvent Research Pvt. Ltd.

Signature Attested by :
me on identification

B. N. SAHA
NOTARY

10 MAR 2017

