

**Minutes of the 95<sup>th</sup> SEAC Meeting held on 06<sup>th</sup> October 2017**

|                             |   |
|-----------------------------|---|
| <p>95- 08</p> <p>F.6100</p> | <p><b>Proposed expansion of basic organic chemicals manufacturing facility from 1892.2 TPA to 2119.2 TPA by M/s.Pharmazell (India) Pvt Ltd (Unit-I) at S.No: 164/1, Plot No. B5 &amp; B6, MEPZ, Kadaperi Village, Tambaram Taluk, Kancheepuram District, Tamilnadu – Category “B1”-5(f) Synthetic Organic Chemical Industry (Dyes and Dye Intermediate) – Environmental Clearance- Regarding</b></p>  |
|                             | <p>The Proponent, <b>M/s. Pharmazell (India) Private Limited.</b>, has applied for Environment Clearance for the proposed <b>expansion of basic organic chemicals manufacturing facility from 1892.2 TPA to 2119.2 TPA</b> at S.No: 164/1, Plot No. B5 &amp; B6, MEPZ, Kadaperi Village, Tambaram Taluk, Kancheepuram District, Tamilnadu on 04.01.2017.</p> <p>Terms of Reference (ToR) was issued vide Lr.No SEIAA-Tn/F.No. 6100/2016/ToR/5(F)/ToR– 276/2016 dated: 30.05.2017. The proponent submitted the EIA report on 27.09.2017.</p> <p>The proposal (EIA report) was placed in the 95<sup>th</sup> meeting of the SEAC held on 06.10.2017. The salient features are the following:</p> <ol style="list-style-type: none"> <li>1. The production increases from 1819.2 TPA to 2119.2 TPA which is 15% increase. Out of 3 products, one product namely Carbocysteine will be produced at a level of 50 Tonnes compared to 25 Tonnes at present. Other two products remain the same.</li> <li>2. In the manufacturing process, the chlorine gas is absorbed as NaOCl in absorption tank and wash water is sent to ETP.</li> <li>3. An effluent of 159 KLD is treated in ETP and reused in the industry which has Zero Liquid Discharge.</li> </ol> |

  
Member-Secretary, SEAC


  
Chairman, SEAC

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4. The TDS in the effluent is finally converted as salt and sent to hazardous waste management facility.

Based on the perusal of the EIA report, the presentation made by the proponent and the documents furnished, the Committee **decided to recommend the proposal to SEIAA for the grant of Environmental Clearance subject to the following specific conditions in addition to the normal conditions:**

1. The water balance diagram has to be revised to include ETP as a part of the water balance diagram.
2. Regarding CSR activities, the proponent should concentrate more on infrastructure facilities useful to the local community. They should include skill development and sports as some of the activities in this regard. The proponent should conduct youth development programmes for the local community.
3. Total plot area is 10470 sq.m out of which 33% of the area should be allocated for green belt development. Whereas the proponent has allocated 400 sq.m only which is grossly inadequate. Hence, the proponent is instructed to allocate 3455 sq.m covering all sides of the project area. Species like Neem, Magilam, Pungan & Naval may be planted. Exotics may be avoided.

| S.No | Name                | Designation | Signature   |
|------|---------------------|-------------|---|
| 1    | Dr. K. Thanasekaran | Member      |  |
| 2    | Dr. A. Navaneetha   | Member      |   |

  
Member-Secretary, SEAC

  
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|    |                                |               |                            |
|----|--------------------------------|---------------|----------------------------|
|    | Gopalakrishnan                 |               |                            |
| 3  | Dr.K.Valivittan                | Member        | <i>K. Valivittan</i>       |
| 4  | Dr.Indumathi M. Nambi          | Member        |                            |
| 5  | Dr. G. S. Vijayalakshmi        | Member        |                            |
| 6  | Dr. M. Jayaprakash             | Member        | <i>M. Jayaprakash</i>      |
| 7  | Shri V. Sivasubramanian        | Member        |                            |
| 8  | Shri V. Shanmugasundaram       | Member        | <i>V. Shanmugasundaram</i> |
| 9  | Shri B. Sugirtharaj Koilpillai | Member        | <i>B. Sugirtharaj</i>      |
| 10 | Shri. P. Balamadeswaran        | Co-opt Member | <i>P. Balamadeswaran</i>   |
| 11 | Shri. M.S. Jayaram             | Co-opt Member | <i>M.S. Jayaram</i>        |

*N. Gopalakrishnan*  
Member-Secretary, SEAC

*A. M. Jayaram*  
Chairman, SEAC

