



**SOLARA**  
Active Pharma Sciences

o/c

Communication Address :  
Solara Active Pharma Sciences Limited  
(Strides Chemicals merged with Solara)

Plot No. N-39 / N39-1, Anand Nagar MIDC,  
Additional Ambernath,  
Ambernath (East), District Thane,  
Maharashtra, Mumbai - 421506, India.  
Telefax : 91-251-2620466.  
E-mail : info@solara.com  
www.solara.co.in

Tel: 02517120404  
E-Mail id: mangesh.h@solara.co.in  
Our Ref. No.: SAPSL/EHS/2024/054  
Date: 25<sup>th</sup> December 2024

To,  
**The Sub Regional Officer**  
Maharashtra Pollution Control Board  
Sub Regional Office - Kalyan - II  
Sidhivinayak Sankul,  
3<sup>rd</sup> & 4<sup>th</sup> Floor, Near Oak Baug,  
Kalyan (West) - 421301

**Reference:** Environment Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

**Subject:** Half yearly compliance report of Environment Clearance Terms and Conditions for the period from July 2024 to December 2024.

Respected Sir,

Enclosed please find half yearly complaince report for the period from July 2024 to December 2024 in respect of the stipulated prior environmental clearance terms and conditions as per the General Condition no. (xxiii) of Environmental Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

Kindly acknowledge the receipt of the same

Thanking you,  
Yours faithfully,

For Solara Active Pharma Sciences Limited

**Vikram Nikam**  
(Authorized Signature)  
Encl. As above



## Half yearly Compliance report of Environment Clearance

**No. SEAC-2013/CR-389/TC-2 dated July 18, 2016**

For the period **July 2024 to December 2024**

| Sr. No. | General condition                                                                                                                                                                                                          | Compliance status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (i)     | This environmental clearance is subject to achieving Zero Liquid Discharge (ZLD) by incorporating a Multiple Effect Evaporator, until at least such time that the CETP issue is resolved fully and is functioning properly | <ul style="list-style-type: none"> <li>• Achieved Zero Liquid Discharge (ZLD) by installing Multiple Effect Evaporator and two stage RO system.</li> <li>• Refer <b>Annexure – 1</b> for Notarized affidavit on stamp paper regarding achieving Zero Liquid Discharge (ZLD) submitted to SEIAA on December 09, 2015.</li> <li>• Refer <b>Annexure – 2</b> for letter about achieving Zero Liquid Discharge (ZLD) submitted to MPCB on July 05, 2016</li> </ul>                                                                                                                                                                      |
| (ii)    | This environmental clearance is subject to outcome of PIL filed by Vanshakti Public Trust & Others before Hon'ble NGT, Pune                                                                                                | <ul style="list-style-type: none"> <li>• Noted</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| (iii)   | No additional land shall be used / acquired for any activity of the project without obtaining proper permission                                                                                                            | <ul style="list-style-type: none"> <li>• No additional land used / acquired for any activity of the project.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| (iv)    | For controlling fugitive natural dust, regular sprinkling of water and wind shields at appropriate distances in vulnerable areas of the plant shall be ensured                                                             | <ul style="list-style-type: none"> <li>• Solid charging booths, Powder Transfer System (PTS) and charging chutes provided for solid raw material charging</li> <li>• Air handling units with HEPA filters provided in the solid product handling and packaging areas</li> <li>• Size reduction equipments and solid handling equipments are provided with dust filters</li> <li>• Local exhaust ventilation hoods and ducts provided to collect dust generated during open charging of solid raw materials and process chemicals</li> <li>• Central ventilation scrubber comprising packed column and blower is provided</li> </ul> |
| (v)     | Proper Housekeeping programmers shall be implemented                                                                                                                                                                       | <ul style="list-style-type: none"> <li>• Routine housekeeping programs implemented</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| (vi)    | In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieve               | <ul style="list-style-type: none"> <li>• All pollution control equipment are covered under preventive maintenance program with stand-by provisions where ever possible.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| (vii)   | A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set (if applicable)                                                                                  | <ul style="list-style-type: none"> <li>• Stacks of 9 meter height and 0.2 meter diameter were provided for the DG set for control and dispersion of pollutant from DG set</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| (viii)  | A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water                                                                                                                      | <ul style="list-style-type: none"> <li>• Treated waste water is used for cooling tower make up and boiler.</li> <li>• As per the USFDA, the harvested water cannot be utilized for the process i.e. water coming in direct contact with product. Hence rain water harvesting is not feasible.</li> </ul>                                                                                                                                                                                                                                                                                                                            |

| Sr. No. | General condition                                                                                                                                                                                                                                                                                                                                  | Compliance status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         |                                                                                                                                                                                                                                                                                                                                                    | <ul style="list-style-type: none"> <li>• However, there is 5993.32 sq. meter area under green belt. Runoff water of rain will recharge ground water through this green belt.</li> </ul>                                                                                                                                                                                                                                                                                                                       |
| (ix)    | Arrangement shall be made that effluent and storm water does not get mixed                                                                                                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>• Separate storm water drains of size 1.17 meters width and 0.8-meter depth are provided on the periphery of the plant across the site.</li> <li>• Arrangements are made to restrict mixing of effluent and storm water.</li> </ul>                                                                                                                                                                                                                                    |
| (x)     | Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board                                                                                                                                      | <ul style="list-style-type: none"> <li>• Annual monitoring of ground water carried out through External Environmental laboratory recognized by MoEF.</li> <li>• Results are submitted to Maharashtra Pollution Control Board.</li> </ul>                                                                                                                                                                                                                                                                      |
| (xi)    | Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like ear plugs etc. shall be provided                                                                                                                                                                         | <ul style="list-style-type: none"> <li>• Noise level maintained as per standards.</li> <li>• Personal Protective Equipments like ear plugs and ear muffs provided to the employees working in the high noise area.</li> </ul>                                                                                                                                                                                                                                                                                 |
| (xii)   | 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 confirm to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 | <ul style="list-style-type: none"> <li>• Overall noise levels in and around the plant area is well within standards</li> <li>• Acoustic enclosures provided for the air compressors in ETP and Utility area.</li> <li>• Acoustic cabin provided for the employees working in boiler and compressor area.</li> <li>• Ambient noise level confirms to the standards prescribed under Environment (Protection) Act, 1986. Rules. 1989 (Refer <b>Annexure – 3</b> for Ambient noise level measurement)</li> </ul> |
| (xiii)  | Green belt shall be developed and maintained around the plant periphery. Green Belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Dept.                                                                                                   | <ul style="list-style-type: none"> <li>• Developed and maintained green belt of 5993.32 sq. meter area as per CPCB guidelines.</li> <li>• Planted around 243 trees. Plant species selected in consultation with the local DFO / Agriculture Dept.</li> </ul>                                                                                                                                                                                                                                                  |
| (xiv)   | Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning                                                                                                                            | <ul style="list-style-type: none"> <li>• Adequate safety measures such as automatic fire water sprinklers in all areas, deluge water spray system for tank farms, foam monitors and foam trollies provided to limit the risk zone within the plant boundary</li> <li>• Leak detection devices installed at strategic places for early detection and warning</li> </ul>                                                                                                                                        |
| (xv)    | Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act                                                                                                                                                                                                                        | <ul style="list-style-type: none"> <li>• Annual medical examination of all the workers carried out and records are maintained in Form 7 (Health Register)</li> </ul>                                                                                                                                                                                                                                                                                                                                          |
| (xvi)   | The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling                                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>• Solvent handling through close pipe lines</li> <li>• All equipments under 20 mili bar Nitrogen Inertization</li> <li>• All equipments and storage tanks are fitted with Breather valves and flame arrestors</li> <li>• Earthing of all equipments and metallic bonding for all flange joints</li> </ul>                                                                                                                                                              |

| Sr. No. | General condition                                                                                                                                                                                                                                                                                                                                                                                                 | Compliance status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>FM Global and UL approved Fire protection system comprising automatic fire water sprinklers, single headed fire hydrants, Fire escape Hydrants, deluge water spray system, foam monitor and foam trollies provided for protection during possible fire hazards</li> </ul>                                                                                                                                                                                                                                                                                                                                                                      |
| (xvii)  | The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections / treatment / storage / disposal of hazardous wastes                                                                   | <ul style="list-style-type: none"> <li>Total compliance with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) Rules, 2003</li> <li>MPCB Authorization No.- Format 1.0/CC/UAN No.0000146534 /CO / 2401002782 Date: 28/01/2024 valid upto 30.04.2026 obtained for collections / treatment / storage / disposal of hazardous wastes</li> <li>Hazardous waste sent for disposal at Mumbai Waste Management Limited , CHWTSDf</li> </ul>                                                                                                                                                |
| (xviii) | <p>The company shall undertake following Waste Minimization Measures:</p> <ul style="list-style-type: none"> <li>Metering of quantities of active ingredients to minimize waste</li> <li>Reuse of by-products from the process as raw materials or as raw material substitutes in other process</li> <li>Maximizing recoveries</li> <li>Use of automated material transfer system to minimize spillage</li> </ul> | <ul style="list-style-type: none"> <li>Pre-weighed exact quantities of active ingredients and other process chemicals are added. Quantities are monitored through BMR (Batch manufacturing Records)</li> <li>Recovered solvents fit for reuse, product recovered from Short Path Distillation and aqueous streams are reused in the process</li> <li>Solvents are recovered in 3 distillation kettles and product is recovered in Short Path Distillation from the mother liquor</li> <li>Solid charging booths, Powder Transfer System (PTS) and charging chutes provided for solid raw material handling. Solvent handling through close pipe lines to minimize spillage</li> </ul> |
| (xix)   | Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured                                                                                                                                                                                                                    | <ul style="list-style-type: none"> <li>Regular mock emergency drills for the on-site emergency management plan carried out</li> <li>Implementation of changes / improvements are ensured</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (xx)    | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards                                                                                                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>Separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| (xxi)   | Separate funds shall be allocated for the implementation of environmental protection measures / EMP along with item – wise breaks-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection shall not be diverted for other purposes and year-wise expenditure should be reported to the MPCB and this department                                         | <ul style="list-style-type: none"> <li>Separate Capital budget of 7.26 Crore allocated for the implementation of environmental protection measures as a part of project cost</li> <li>Funds earmarked for the environment protection not diverted for other purposes</li> <li>Refer <b>Annexure – 4</b> for Time – schedule for the implementation of EMP and approximate expenditure</li> </ul>                                                                                                                                                                                                                                                                                      |
| (xxii)  | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language                                                                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>Advertised informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                   |

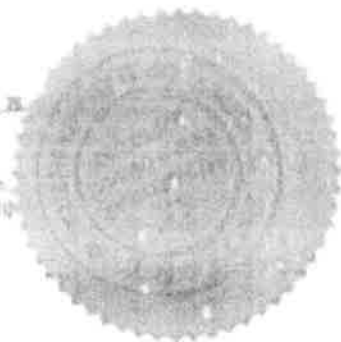
| Sr. No. | General condition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Compliance status                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         | of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <a href="http://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a>                                                                                                                                                                                                                                                                      | Website at <a href="http://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a> was given in two newspapers viz. Free Press Journal (English) and Mumbai Chaupher (Marathi) dated November 11, 2016<br>• Refer <b>Annexure – 5</b> for the copies of new-paper advertisement                                                                                                                                           |
| (xxiii) | Project management should submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1 <sup>st</sup> June and 1 <sup>st</sup> December of each calendar year.                                                                                                                                                                                                                                                                                                                             | • Submitted half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions with this letter                                                                                                                                                                                                                                                                               |
| (xxiv)  | A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent                                                                                                                                                                                                                                                                                                  | • No suggestions / representations were received from Municipal Corporation and the local NGO while processing the proposal.<br>• Environment Clearance letter kept on the share folder of the company                                                                                                                                                                                                                    |
| (xxv)   | The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their 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 SPCB. The criteria pollutant levels namely; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sectorial parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain. | • Status of compliance of the stipulated EC conditions, including results of monitored data sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.<br>• The criteria pollutant levels namely; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) are monitored and displayed on the information board located outside the main gate of the company. |
| (xxvi)  | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC 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 SPCB                                                                                                                                                                                                                                                                                                               | • Six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data submitted to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB                                                                                                                                                                                               |
| (xxvii) | The environmental statement for each financial year ending 31 <sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent 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 EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail                                                                                                                                       | • Environmental Statement for the financial year ending the 31 <sup>st</sup> March 2024 in Form V submitted on 30-09-2024 as per rule 14 of The Environment (Protection) Rules, 1986 through MPCB's web portal ec-MPCB ( <a href="http://www.ecmpcb.in">http://www.ecmpcb.in</a> ) available on MPCB website                                                                                                              |

**Notarized affidavit about achieving ZLD submitted to SEIAA**

NOTES

NOTARY  
S P SUNDATTIKAR B.A., LL.B.  
JUDGES HIGH COURT  
10 - 10th Apartment,  
10 - Marathi School Bldg,  
Kandivli (W), Mumbai 400 060

- 9 DEC 2015



**Annexure – 2**

**Letter about achieving ZLD submitted to MPCB**

CC

**Perrigo**

India

MOHIT GHARAT

Head - Environment Health Safety

Perrigo AP India Private Limited

To: 100-150/08/2016

Page No: 100-150/08/2016

Email: mohitgharat@perrigo.com

Phone No: 24010437/24020781

Date: 28/07/2016

To,  
The Member Secretary  
Maharashtra Pollution Control Board  
Kalpataru Point, 2nd - 4th Floor,  
Opp. Cine Planet Cinema, Near Sion Circle,  
Sion (East), Mumbai - 400022

**Reference:** Consent to Operate No. Formate 10/BO/CAC-Cell/UAN  
No3451/2ndCAC/8092 dated June 20, 2016 valid till April 30, 2021

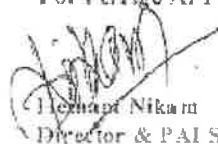
**Subject:** Zero Liquid Discharge (ZLD) facility

Respected Sir,

This is to inform you that we have Effluent Treatment Plant comprising primary, secondary and tertiary treatment equipped with Membrane Biological Reactor (MBR), Multiple Effect Evaporator (MEE), Agitated Thin Film Dryer (ATFD), Centrifuge Separator, Ultra Filtration and two stage Reverse Osmosis (RO) unit. Our treated effluent always meets consented parameters (Refer Annexure -1 for summary of monthly averages).

Since December 2015, we have stopped discharging effluent to Common Effluent Treatment Plant (CETP) and currently we are 'Zero Liquid Discharge (ZLD)' facility (Refer Annexure -2 for detailed material balance).

For Perrigo AP India Private Limited,

  
Hemant Nikam  
Director & PAI Site Head



  
Mohit Gharat  
Head - Environment Health Safety

CC: Regional Officer, MPCB, Kalyan  
Sub-Regional Officer, MPCB, Kalyan-II

  
Maharashtra Pollution Control Board  
Kalpataru Point, 2nd-4th Floor,  
Opp. Cine Planet Cinema, Road No. 8,  
Sion (East), Sion Circle, Sion (East),  
MUMBAI - 400 022  
Phone: 24010437 / 24020781

MOHIT GHARAT  
Perrigo AP India Private Limited  
Plot No. 14/194/19 - Industrial MIDC  
Anand Nagar, Kalyan (E), Sion (E) Road  
District - Thane, Maharashtra - 400 022  
Tel: +91 22 24010437 / 24020781  
Website: www.perrigo.com  
Pin No: 400022/400020/400021



MOHIF GHARAT

Head - Environment Health Safety

Perrigo API India Private Limited

OC  
Tel: +91 251 3953443  
Fax no: +91 251 3630466  
E-mail: mohif.gharat@perrigo.com  
Our ref. No: PAJ/2HS/2016/168  
Date: July 05, 2016

To,  
The Member Secretary  
Maharashtra Pollution Control Board  
Kalpataru Point, 2nd - 4th Floor,  
Opp. Cine Planet Cinema, Near Sion Circle,  
Sion (East), Mumbai - 400022

**Reference:** Consent to Operate No. Formate 1.0/BO/CAC-Cell/UAN  
No3451/2ndCAC/8092 dated June 20, 2016 valid till April 30, 2021

**Subject:** Zero Liquid Discharge (ZLD) facility

Respected Sir,

This is to inform you that we have Effluent Treatment Plant comprising primary, secondary and tertiary treatment equipped with Membrane Biological Reactor (MBR), Multiple Effect Evaporator (MEE), Agitated Thin Film Dryer (ATFD), Centrifuge Decanter, Ultra Filtration and two stage Reverse Osmosis (RO) unit. Our treated effluent always meets consented parameters (Refer Annexure -1 for summary of monthly averages)

Since December 2015, we have stopped discharging effluent to Common Effluent Treatment Plant (CETP) and currently we are 'Zero Liquid Discharge (ZLD)' facility. (Refer Annexure -2 for detailed material balance)

For Perrigo API India Private Limited

  
**Hemant Nikam**  
Director & PAI Site Head



  
**Mohif Gharat**  
Head - Environment Health Safety

CC: Regional Officer, MPCB, Kalyan  
Sub-Regional Officer, MPCB, Kalyan-II

REGISTERED OFFICE  
Perrigo API India Private Limited  
Plot No. A-35/1, 35-1, Additional MIDC  
Anand Nagar, Ambarnath (E), Pin-421 505  
District Thane, Maharashtra, India  
Tel: +91 255 3953443 / 3953444  
Website: www.perrigo.com  
CIN No: U24290MH2003PTC128510

03/07/2016  
प्रादेशिक कार्यालय, मसवाण  
म.प्र.नि. मंडळ  
पिंपरीचिन्हास संकुल,  
म.प्र. नि. बोटा मजला,  
म.प्र. नि. डेवाड रोड,  
म.प्र. नि. 424309





## Annexure – 3

## Ambient noise level measurement report



**Sky Lab**  
ANALYTICAL LABORATORY  
Accredited by NABL as per ISO/IEC 17025:2017 as per IC-5150  
Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018  
Recognized by Ministry of Environment, Forest & Climate Change (MoEFCC), Govt. of India, New Delhi  
• ENVIRONMENT • FOOD • TEXTILE

ULR: "C5" 6324000029095F

**TEST REPORT****NAME & ADDRESS OF CUSTOMER**

M/s. Solara Active Pharma Sciences Ltd.,  
Plot N 39 / N 39 - 1, Additional Ambenath MIDC, Anand Nagar  
Ambenath (East) - 421506,  
Maharashtra

REPORT NO : SAL/MSF19/FN04/1.LANS(24-25-0126)  
REPORT DATE : 13/11/2024  
CUSTOMER REF : 5000390347  
REF DATE : 08/04/2024

**SAMPLE TYPE: Ambient Noise-Sect**

SAMPLE REGISTRATION NO : 17ANS(24-25-0125)

SAMPLE COLLECTED BY : Mr. Pramod Sudakar  
(Skyab)

SAMPLING PLAN &amp; METHOD NO : As per Reference Method

SAMPLING DATE : 04/11/2024

| Sr. No. | Location Name     | Sampling Time (Hrs) | Unit   | Result | Reference Method |
|---------|-------------------|---------------------|--------|--------|------------------|
| 1       | Near Boiler House | 11:05               | dB (A) | 72.1   | IS 9969          |
| 2       | Near Boiler House | 22:10               | dB (A) | 67.5   | IS 9969          |
| 3       | Near Main Gate    | 12:10               | dB (A) | 63.0   | IS 9969          |
| 4       | Near Main Gate    | 22:15               | dB (A) | 62.4   | IS 9969          |
| 5       | Near Office Area  | 12:15               | dB (A) | 67.4   | IS 9969          |
| 6       | Near Office Area  | 22:20               | dB (A) | 61.7   | IS 9969          |

Opinion/Observation: Noise Level is meeting requirements as per CPCB Guidelines.

Note :

| Category Area/Zone | Limits in dB(A)                     |                                       |
|--------------------|-------------------------------------|---------------------------------------|
|                    | Day Time<br>(6.00 Hrs to 22.00 Hrs) | Night Time<br>(22.00 Hrs to 6.00 Hrs) |
| Industrial Area    | 75                                  | 70                                    |
| Commercial Area    | 65                                  | 55                                    |
| Residential Area   | 55                                  | 45                                    |
| Silence Area       | 50                                  | 40                                    |

Analyzed By

Atul Sushama

Sr Analyst



For SKYLAB ANALYTICAL LABORATORY



(Authorized Signatory)

SALAC20240806269

202, C/O-3, Asmeeta Texts, Adal, Kalyan-Bhamburda Industrial Area, MIDC, Village Kdn, Tal. Bhamburda, Dist., Thane, Maharashtra INDIA. Pincode-421311

Mob : 9901717300, 912 6422929100 Email : mails@sky-lab.com, Website : www.sky-lab.com

SKYLAB is always subject to improvement. For better customer satisfaction, we welcome your feedback on : feedback@sky-lab.com

**Annexure – 4 Time – schedule for the implementation and approximate expenditure**

| <b>Sr. No.</b> | <b>Environmental Aspect</b>                                                                             | <b>Proposal</b>                                                                                                                              | <b>Expenditure incurred (Rs.)</b> | <b>Schedule For implementation</b> |
|----------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------|
| 1              | Treatment of high TDS effluent                                                                          | Installed Multiple Effect Evaporator (MEE) and Agitated Thin Film Dryer (ATFD)                                                               | 21700830                          | Completed                          |
| 2              | Treatment of increased COD/BOD load and hydraulic load                                                  | Up gradation of existing ETP by replacing bottleneck equipments, installed Membrane Bio Reactor, Centrifuge Decanter and new aeration system | 14596080                          | Completed                          |
| 3              | Treatment of increased COD/BOD load and hydraulic load                                                  | Constructed new 534 M3 capacity aeration tank                                                                                                | 8000000                           | Completed                          |
| 4              | Increased air pollution load due to installation of new boiler                                          | Replaced existing boiler vent stack with new 46 meter high vent stack                                                                        | 2650000                           | Completed                          |
| 5              | Treatment of HCL vapours from new production plants                                                     | Installed 2 nos. new process scrubbers                                                                                                       | 3387802                           | Completed                          |
| 6              | Treatment of HCL vapours from fuming hoods of API R&D lab                                               | Installed 2 nos. new scrubbers for fume hoods                                                                                                | 2379926                           | Completed                          |
| 7              | Zero Liquid Discharge                                                                                   | Provided RO Cum UF system to recycle treated effluent to cooling tower and Boiler                                                            | 2450000                           | Completed                          |
| 8              | On-line effluent quality monitoring                                                                     | Installed on-line effluent quality monitoring system with real time data transfer to MPCB / CPCB website                                     | 2700000                           | Completed                          |
| 9              | Increase in hazardous waste generation                                                                  | Provided storage container for hazardous waste (dimensions: 20' X 8' X 8')                                                                   | 145000                            | Completed                          |
| 10             | Increase in noise pollution due to installation of new 750 KVA D.G. set                                 | Provide acoustic enclosure to the D.G. Set                                                                                                   | 500000                            | Completed                          |
| 11             | Noise exposure to the Utility operating personnel due to installation of new air compressors and boiler | Acoustic Portable Detachable Cabin.<br>(As per below dimension)<br>(1700 W x 1700 D x 2500 H) mm                                             | 1080000                           | Completed                          |
| 12             | Storm water management                                                                                  | Provided storm water drainage system                                                                                                         | 13044640                          | Completed                          |
|                |                                                                                                         | Total                                                                                                                                        | 72634278                          |                                    |

## **Perrigo TO WHOMSOEVER IT MAY CONCERN**

This is to declare that **M/s. Perrigo API India Private Limited.** at Plot No. N 39 / N39 - 1, Additional Ambernath, MIDC Industrial Area, Anand Nagar, Ambernath (East), Thane - 421506 has been accorded Environmental Clearance from State Level Environmental Impact Assessment Authority (SEIAA) for the Expansion of API manufacturing unit. The copy of Environmental clearance letter is available on Environment Department, Government of Maharashtra website: <https://ec.maharashtra.gov.in>.

**Perrigo API India Private Limited**

Plot N 39 / N 39 - 1, Additional Ambernath M.I.D.C.,  
Anand Nagar, Ambernath (East) - 421506

Place: Mumbai

Date : 21.11.2016

जसा जसराया जिरयनाय कारणा राहा नागा गुला साखरा करण्यात आला आहे.

जही  
येथे  
ाचा  
००  
दून  
कूक  
ला  
गेटा  
टक  
षार  
ील

**Perrigo**

## **संबंधिताना सूचीत करण्यात येते की**

मे. पेरीगो एपीआय इंडिया प्रायव्हेट लिमिटेड, प्लॉट एन ३९ / एन ३९ - १, ऍडिशनल अंबरनाथ एम. आय. डी. सी., आनंदनगर, अंबरनाथ (ईस्ट) - ४२१५०६ येथे एपीआय निर्मितीचा विस्तार करण्यास राज्यस्तरीय पर्यावरण आघात मूल्यमापन कार्यकारणीकडून (SEIAA) पर्यावरण विषयक मंजुरी देण्यात आली आहे. संबंधित मंजुरीचे पत्र <https://ec.maharashtra.gov.in> या संकेतस्थळावर उपलब्ध आहे.

पेरीगो एपीआय इंडिया प्रायव्हेट लिमिटेड

प्लॉट एन ३९ / एन ३९-१, ऍडिशनल अंबरनाथ एम.आय.डी.सी., आनंदनगर, अंबरनाथ (ईस्ट) - ४२१५०६

स्थळ : मुंबई

दिनांक : २१/११/१६



**SOLARA**  
Active Pharma Sciences

01C

Communication Address :  
Solara Active Pharma Sciences Limited  
(Strides Chemicals merged with Solara)  
Plot No. N-39 / N39-1, Anand Nagar MIDC,  
Additional Ambernath,  
Ambernath (East), District Thane,  
Maharashtra, Mumbai - 421506, India.  
Telefax : 91-251-2620466.  
E-mail : info@solara.com  
www.solara.co.in

Tel: 02517120404  
E-Mail id: mangesh.h@solara.co.in  
Our Ref. No.: SAPSL/EHS/2024/053  
Date: 25<sup>th</sup> December 2024

To,  
**IA-Division, Monitoring Cell,**  
MoEF, Paryavaran Bhavan,  
CGO Complex, Lodhi Road,  
New Delhi- 110003.

**Reference:** Environment Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E. Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

**Subject:** Half yearly compliance report of Environment Clearance Terms and Conditions for the period from July 2024 to December 2024.

Respected Sir,

Enclosed please find half yearly complaince report for the period from July 2024 to December 2024 in respect of the stipulated prior environmental clearance terms and conditions as per the General Condition no. (xxiii) of Environmental Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E. Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

Kindly acknowledge the receipt of the same

Thanking you,

Yours faithfully,

**For Solara Active Pharma Sciences Limited**

**Vikram Nikam**  
(Authorized Signature)  
Encl. As above

Track on [www.indianpost.gov.in](http://www.indianpost.gov.in)  
<Dial 18002666868> <Wear Masks, Stay Safe>

भारतीय डाक  
India Post

RN093590829TH TVR:0777093590829  
RL ADDITIONAL AMBERNATH S.O <421506>  
Counter No:1.77/12/2024.13:04  
To:IA DN MONITORING ,GO DPEX RD  
PIN:110003, Lodi Road HO  
From:MANGESH HAL,ADDL AMBERNATH  
Wt:680ms.RFG=17.0  
Amt:43.66.Tax:6.66.Amt.Paid:44.00(Cash)  
Track on [www.indianpost.gov.in](http://www.indianpost.gov.in)  
<Dial 18002666868> <Wear Masks, Stay Safe>



**SOLARA**  
Active Pharma Sciences

01C

Communication Address :  
Solara Active Pharma Sciences Limited  
(Strides Chemicals merged with Solara)

Plot No. N-39 / N39-1, Anand Nagar MIDC,  
Additional Ambernath,  
Ambernath (East), District Thane,  
Maharashtra, Mumbai - 421506, India.  
Telefax : 91-251-2620466.  
E-mail : info@solara.com  
www.solara.co.in

Tel: 02517120404  
E-Mail id: mangesh.h@solara.co.in  
Our Ref. No.: SAPSL/EHS/2024/052  
Date: 25<sup>th</sup> December 2024

**Additional Principal Chief Conservator of Forests**  
Ministry of Environment, Forest & Climate Change  
Regional Office (West Central Zone)  
Ground Floor, East Wing  
"New Secretary Building"  
Civil Lines, Nagpur-440001

**Reference:** Environment Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

**Subject:** Half yearly compliance report of Environment Clearance Terms and Conditions for the period from July 2024 to December 2024.

**Respected Sir,**

Enclosed please find half yearly compliance report for the period from July 2024 to December 2024 in respect of the stipulated prior environmental clearance terms and conditions as per the General Condition no. (xxiii) of Environmental Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

Kindly acknowledge the receipt of the same

Thanking you,  
Yours faithfully,

**For Solara Active Pharma Sciences Limited**



**Vikram Nikam**  
(Authorized Signature)  
Encl. As above

Track on [www.indiapost.gov.in/](http://www.indiapost.gov.in/)  
<Dist 18002446840> <Dear Hacks, Stay Safe>  
भारतीय डाक  
9409359083 PIN (VR:8/7709359083)  
R. ADDITIONAL AMBERNATH S.O (421506)  
Counter No:1, 27/12/2024, 13:04  
To: ADDL PRINCIPAL CHIEF, GR FI  
PIN: 440001, Nagpur (GR)  
From: MANGESH HAJAR, ADDL AMBERNATH  
Wt: 680ms, RFB: 17.0  
Amt: 43.66, Tax: 6.66, Amt. Paid: 44.00 (Cash)



**SOLARA**  
Active Pharma Sciences

01C

Communication Address :  
Solara Active Pharma Sciences Limited  
(Strides Chemicals merged with Solara)  
Plot No. N-39 / N39-1, Anand Nagar MIDC,  
Additional Ambernath,  
Ambernath (East), District Thane,  
Maharashtra, Mumbai - 421506, India.  
Telefax : 91-251-2620466  
E-mail : info@solara.com  
www.solara.co.in

Tel: 02517120404  
E-Mail id: mangesh.h@solara.co.in  
Our Ref. No.: SAPSL/EHS/2024/055  
Date: 25<sup>th</sup> December 2024

To,  
**The Member Secretary**  
SEIAA, Maharashtra,  
Environment Department,  
2nd floor, Mantralaya,  
Mumbai - 400032

**Reference:** Environment Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

**Subject:** Half yearly compliance report of Environment Clearance Terms and Conditions for the period from July 2024 to December 2024.

Respected Sir,

Enclosed please find half yearly compliance report for the period from July 2024 to December 2024 in respect of the stipulated prior environmental clearance terms and conditions as per the General Condition no. (xxiii) of Environmental Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

Kindly acknowledge the receipt of the same

Thanking you,  
Yours faithfully,

For Solara Active Pharma Sciences Limited.

**Vikram Nikam**  
(Authorized Signature)  
Encl. As above



RM073590735IN ITR:R277073590735  
RL ADDITIONAL AMBERNATH S.O (421506)  
Counter No:1.27/12/2024.13:04  
To:THE MEMBER SE,SETTA MAHARASTRA  
PIN:400032, Mantralaya SO Mumbai  
From:MANGESH HAL,ADDL AMBERNATH  
Wt:660ms.RFG:17.0  
Amt:43.66.Tax:6.66.Amt.Paid:44.00(Cash)  
<Track on www.indiapost.gov.in>





**SOLARA**  
Active Pharma Sciences

01C

Communication Address :  
Solara Active Pharma Sciences Limited  
(Strides Chemicals merged with Solara)

Plot No. N-39 / N39-1, Anand Nagar MIDC,  
Additional Ambernath,  
Ambernath (East), District Thane,  
Maharashtra, Mumbai - 421506, India.  
Telefax : 91-251-2620466.  
E-mail : info@solara.com  
www.solara.co.in

Tel: 02517120404  
E-Mail id: mangesh.h@solara.co.in  
Our Ref. No.: SAPSL/EHS/2024/051  
Date: 25<sup>th</sup> December 2024

To,  
**The Member Secretary**  
Maharashtra Pollution Control Board  
Kalpataru Point, 2nd - 4th Floor,  
Opp. Cine Planet Cinema, Near Sion Circle,  
Sion (East), Mumbai - 400022

**Reference:** Environment Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

**Subject:** Half yearly compliance report of Environment Clearance Terms and Conditions for the period from July 2024 to December 2024.

**Respected Sir,**

Enclosed please find half yearly compliance report for the period from July 2024 to December 2024. in respect of the stipulated prior environmental clearance terms and conditions as per the General Condition no. (xxiii) of Environmental Clearance SEAC-2013/CR-389/TC-2 dated July 18, 2016 for proposed Expansion of Active Pharmaceutical Ingredients at N39/ N 39-1, Addl Ambernath MIDC Industrial Area, Anand Nagar, Ambernath E, Thane by M/s Solara Active Pharma Sciences Limited (Strides Chemicals merged with Solara).

Kindly acknowledge the receipt of the same  
Thanking you,  
Yours faithfully,

**For Solara Active Pharma Sciences Limited**



**Vikram Nikam**  
(Authorized Signature)  
Encl. As above

**Maharashtra Pollution Control Board**  
Kalpataru Point, 2nd Floor, Sion Circle,  
Opp. Cine Planet, Sion (East),  
Mumbai - 400 022.  
Tel. 24010437 / 24020781.  
Website : www.mpcb.gov.in