

State Environment Impact Assessment Authority, M.P. (Government of India, Ministry of Environment, Forest & Climate Change)

Environmental Planning Coordination Organization (EPCO)
Paryavaran Parisar, E-5. Arera Colony
Bhopal-4620 16

visit us http://www.mpseiaa.nic.in Tel:0755-2466970, 2466859 Fax : 0755-2462136

9.34 /SEIAA/2017

No: 934 /SEIAA/201

To,
The Director.
M/s Balaji Steroids and Hormones Pvt. Ltd,
15/10, South Tukogunj, Gorani Compounds,
Near Treasure Island,
Indore, (M.P.) – 452001

Sub:- Case No. - 5526/2017: Prior Environment Clearance for Proposed "Manufacturing of Steroids" at Plot No. - F-24, Sector 1, Special Economic Zone, Phase I, (Processing Unit), Industrial Area - Pithampur, Distt. - Dhar, (M.P.) Total Plot area- 2709.24 sq.m.Proposed Capacity- 18 TPA by Director, M/s Balaji Steroids and Hormones Pvt. Ltd, 15/10, South Tukogunj, Gorani Compounds, Near Treasure Island, Indore, (M.P.) - 452001 Mob No.- 9584468017 Email: balajiintl12 @ gmail.com Env. Cons. - Anacon Lab. Nagpur (M.S.)

Ref: Your application dtd. 28.02.17 received in SEIAA office on 01.03.2017

With reference to above, the proposal has been appraised as per prescribed procedure & provisions under the EIA notification issued by the Ministry of Environment & Forests vide S.O.1533(E), dtd. 14.09.06 & its amendments, on the basis of the mandatory documents enclosed with the application viz., Form I, prefeasibility report, ToR, EIA Report, PPT and additional clarifications furnished in response observations by the State Expert Appraisal Committee (SEAC) and State Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

(i) The proposed project is a Synthetic Organic Chemicals Industry and propose to manufacture following steroids with annual capcity of 18 MT:-

Sr. No.	Product	Capacity (TPA)
1	Dexamethason Sodium Phosphate	
2	Beta Methasone Dipropionate	
3	Beta Methasone Sodium Phosphate	
4	Beta Methasone Valerate	
5	Dexamethason	
6	Deflazacort	18
7	Momentason Furate	
8	Triamcinolone Acetonide	
9	Clobetasol Propionate	
10	Beta Methasone and its derivative	
11	Dexamethasone and its derivative	

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Issued vide letter no 9.3.4 73.5. dated 29:6:/2

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- (ii) The project is production of Intermediates and APIs hence covered under 5 (f) category B of the Schedule of EIA Notification issued by the Ministry of Environment & Forests vice S.O.1533 (E) dtd.14.09.06 & its amendments.
- (iii) There is no interstate boundary within 10 km and no National Park / Sanctuary within the 5 km of the project area hence the general conditions are not attracted.
- (iv) The total land area of the project is 2709.24 sq. m. and owned by Madhya Pradesh Audyogik Vikas Nigam (Indore) and allotted to M/s Balaji Steroids and Hormones Pvt. Ltd. and approval from Indore SEZ vide letter no. C-117/ISEZ/Proj.-/2016-17/2039 letter dated 6/2/2017. The area is notified by Govt. of India, Ministry of Commerce and Industry as a Special Economic Zone (SEZ) as industrial area.
- (v)The project is located in notified Industrial area Pithampur, Distt. Dhar (M.P.), hence as per Gol, MoEF OM dtd 10.12.14 Public hearing is exempted.
- (vi) The total water requirement for the proposed project is 19.9 m³/d. The source of water supply is MPAKVN for which PP has submitted letter dtd 20.02.17 from MPAKVN (Indore). The water requirement will be utilized for the following applications:

Sr. No.	Purpose	Proposed Requirement (KLD)
1	Manufacturing process	1.7
2	Boiler feed	2
3	Cooling water	0.1
4	DM water plant	4.5
5	Floor/utensil washing	1.6
6	Domestic use	10
	Total	19.9

- (vii) The total waste water generation is 14.4 KLD. PP has proposed domestic effluent 8.0 m³/d will be collected and equalized and treated in Aeration Tank, settling, sand bed filter, activated carbon filter will be used for gardening within plant premises. The industrial effluent 6.4 m³/d will be treated in effluent treatment plant with capacity of 10 m³/d and 87 % will be recovered through condensate = 5.57 m³/d. The treated water from effluent treatment plant will be passed through the R.O. Plant followed by Multiple Effective Evaporation (MEE) system and finally re used/recycled in the process. Thus zero discharge will be maintained by the plant.
- (viii) The total raw material required for project is estimated to be 2 Tons max & the raw materials will be procured from indigenous and overseas Markets.
- (ix) The predicted noise levels at the boundary due to various plant activities will be ranging in between 48 dB (A) to 56 dB (A).PP has proposed the following measures to control noise pollution:-
 - The main source of noise pollution will be boiler, Thermic fluid heater reactor, D.G. Set, vehicular transportation and other plant & machinery.
 - Noise suppression measures such as enclosures, buffers and/or protective measures will be provided (wherever noise level is more than 90 dB (A).

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- Employees will be provided with ear protection measures like earplugs or earmuffs, where exportation is 85 dB (A) or more.
- · The green belt area will be developed within industrial premises and around the periphery to prevent the noise pollution in surrounding area.
- Monitoring of noise levels to assess the efficacy of maintenance schedules undertaken to reduce noise levels.
- For control of air pollution from boiler & DG sets, PP has proposed to provide suitable stack height of 30 m and 11 m to the boiler and process stack for proper dispersion of pollutants into the atmosphere.; Ambient air quality monitoring for PM₁₀, PM_{2.5}, SO₂, NOx, CO, NH₃ and VOCs as stipulated by MPPCB / CPCB shall be done on regular basis. Regular stack monitoring, Maintenance of scrubbers & condensers will be also done on regular basis.

To reduce the fugitive emissions PP has proposed all loading and unloading operations will be carried out in closed and controlled conditions, air borne dust will be controlled through sprinkling of water at places, where there is possibility of dust generation and proper ventilation system will be provided in the process area. For the safety of the workers, personal protective equipment (PPE) like hand gloves, helmets, safety shoes, goggles, aprons etc. will be provided.

- The unit will be provided adequate hazardous waste management system. (xi) The ETP sludge & evaporation salt will be disposed off to approved secured landfill site for land filling or incineration (TSDF Pithampur), whereas discarded drums/barrels will be sold to registered recyclers. The used/spent oil will be reused as lubricant and excess will be sold to registered re-refiners distillation residue will be sent to MPWMP facility for incineration. Spent acid will be reused in process/sell to actual users. The unit will provide isolated area for the storage of hazardous waste and obtained authorization under HW (M, H&TM) Rules 2016.
- (xii) For firefighting measure, PP has proposed to provide hydrant system, fire detection and alarm system and different types of fire extinguishers and fire water storage facilities.
- (xiii) Total power requirement will be 125 KVA & sourced from Madhya Pradesh Audyogik Kendra Vikas Nigam (Indore). PP has proposed DG sets of total capacity ~125 KVA in standby mode.
- (xiv) The storm water drains will be created and storm water from the entire plot will be collected through network of storm drains.
- (xv) PP has proposed an area of 894.05 sq.m. will be used for green belt development including total 143 sapling @ 1600/ha.(Inside the plot is 518.58 sq.m and back side the plot will be 375.19 sq.m.)
- (xvi) Under CSR activities PP has proposed donation of furniture, education aids, scholarship to needy eligible students in the nearby village (Dhannad, 2 kms from plant site) Government School and accordingly overall capital expenditure Rs. 05 lakhs initially will be made available to conduct CSR activities

Based on the information submitted at Para i to xvi above and others, the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 448th meeting held on 21.06.2017 and decided to accept the recommendations of 291st dtd SEAC meeting held on dtd 30.05.2017.

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Issued vide letter no. 334.35 dated 23.612 Case No.: To be quoted in registered cases for correspondence Hence, Prior Environmental Clearance is accorded under the provisions of EIA notification dtd. 14th September 2006 to the Proposed "Manufacturing of Steroids" at Plot No. - F-24, Sector 1, Special Economic Zone, Phase I, (Processing Unit), Industrial Area - Pithampur, Distt. - Dhar, (M.P.) Total Plot area- 2709.24 sq.m.Proposed Capacity- 18 TPA by M/s Balaji Steroids and Hormones Pvt. Ltd, 15/10, South Tukogunj, Gorani Compounds, Near Treasure Island, Indore, (M.P.) – 452001, subject to the compliance of the Standard Conditions enclosed at Annex-I and the following additional Specific Conditions as recommended by SEIAA & SEAC in its meetings.

A. Specific Conditions as recommended by SEIAA

- 1. The entire demand of fresh water should be met through MPAKVN as committed in letter dtd. 20.02.17
- Fresh water should not be used for gardening purpose.

3. Waste water:

- (a) PP should ensure "Zero effluent discharge" from the unit by 100% recycling. The water softening reject, boiler blow down reject and cooling blow down will be treated in ETP. Further treated waste water will go through the RO and finally re used/recycled in the process and unused waste water evaporate in MEE.
- (b) RO and MEE should be provided for treatment of high COD waste streams and only in case of emergency/breakdown high COD wastes should be disposed off through CTSDF, Pithampur, Dhar.

4. For Air Pollution:

- (a) PP should ensure install Bag house in stack for control of air pollution and stack height as proposed in the EIA/ EMP.
- (b) The performance of air pollution control system should be regularly monitored and maintained.
- (c) PP should ensure regular Stack monitoring & Ambient air quality monitoring and should be carried out as per the guidelines/norms of MPPCB/CPCB.
- (d) In plant control measures for checking fugitive emission from all the vulnerable sources shall be provided. Fugitive emission shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator/bag filters and water sprinkling system.
- (e) Dust suppression system including water sprinkler system/ fogging arrangement shall be provided at loading and unloading areas to control dust emission.
- (f) Fugitive emission in the work zone environment, product, raw material storage areas etc. shall be regularly monitored.
- (g) High efficient four stage ventury scrubber should be provided.
- (h) Transportation of raw material and finished goods should be carried out in covered trucks.

Solvent Management shall be as follows:

 Chilled brine circulation system shall be provided and it should be ensured that the solvent recovery efficiency should not be less than 98%.

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Issued vide letter no. 93.4 :-- 3 (dated 29:..61/2)
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- Reactor and solvent handling pump shall be provided with mechanical seal to prevent leakage.
- Closed handling system should be provided for chemicals.
- System of leak detection and repair of pump/pipeline should be based on preventive maintenance.
- Solvent shall be taken from underground storage tank to reactor through closed pipeline. Storage tank shall be vented through trap receiver and condenser operated on chilled water.
- Solvents shall be stored in a separate space specified with all safety measures.
- Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done.
- Entire plant where solvents are used shall be flame proof. The solvent storage tanks shall be provided with breathe valve to prevent losses.

6. Hazardous Waste Management:

- (a) As proposed above, PP should ensure disposal of hazardous waste regularly and there should be no dumping of these materials in the premises/outside.
- (b) PP should ensure handling, disposal and management of hazardous waste as per the related prescribed rules.
- (c) PP should obtain Renewal of authorization regularly from MPPCB for collection storage and disposal of hazardous waste (Management, Handling & Transboundary Movement) Rules 2008 and its amendments. Membership of the TSDF should be obtain for hazardous waste disposal.
- (d) Hazardous chemicals should be stored in sealed tanks, drums etc. Flame arrestors shall be provided on tanks. To avoid the spillage from processing unit, Industry shall provide fully mechanized filling and packaging operation unit.
- (e) Ensure the transportation of raw / finished material only by covered vehicles.
- (f) Ensure the storage and handling of all the chemicals in a proper and safe manner to avoid any spillages and also to prevent runoff contamination in monsoon.
- (g) Ensure collection & treatment of spillages, if any.
- (h) All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of hazardous chemicals.

7. Green Belt Development:

- (a) PP should ensure plantation as proposed in an area of 894.05 sq.m. (Inside the plot is 518.58 sq.m and back side the plot will be 375.19 sq.m.)
- (b) Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam and Kachnaar.

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- (c) Every effort should be made to protect the existing trees on the plot.
- (d) Green area including thick green-belt shall be developed in at least 33% of the plot area to mitigate the effect of fugitive emissions all around the plant in consultation with the forest department as per the guidelines of CPCB.
- 8. There is an existing HT line just adjacent to the plant boundary. Care should be taken to keep a safe distance according to the norms of the Electricity Act.
- PP should obtain NOC /approval from competent authority for health & safety measure, Onsite & Offsite disaster management, and Risk management plan before commencing the operation of the unit.
- PP must ensure free & smooth circulation of trucks at the loading/unloading point. Vehicles should follow a loop for entry and exit.
- 11. PP should obtain fire NOC from the competent authority before commencing the operation of the unit.
- PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.
- 13. PP should ensure the implementation of CSR activities to the extent of Rs. 5.00 lacs up to five years on regular basis in consultation with Collector, Dhar. PP should identify the skill up-gradation training programs required for employing the local people in the proposed unit.
- 14. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product - mix in proposed mining unit shall require a fresh Environment Clearance.
- 15. In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.
- 16. Total quantity of runoff water generated and green belt area should be collected in underground tank & used for process in plant to minimize fresh water requirement.

B. Specific Conditions as recommended by SEAC

17. The EC shall be valid for production of Steroids 18 TPA as follows:

Sr. No.	Product	Capacity (TPA)
1	Dexamethason Sodium Phosphate	18
2	Beta Methasone Dipropionate	
3	Beta Methasone Sodium Phosphate	
4	Beta Methasone Valerate	
5	Dexamethason	
6	Deflazacort	
7	Momentason Furate	
8	Triamcinolone Acetonide	
9	Clobetasol Propionate	
10	Beta Methasone and its derivative	
11	Dexamethasone and its derivative	

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- 18. All vents from the exhausts of the processes shall be connected to a scrubbing system and the scrubbing media shall be treated through the effluent treatment plant. Solvent stripper should be provided with the ETP.
- 19. RO and MEE should be provided for treatment of high COD waste streams and only in case of emergency/breakdown high COD wastes should be disposed off through CTSDF, Pithampur, Dhar.
- 20. Zero liquid discharge shall be observed and no treated waste water should be discharged outside the plant premises. PP should also install Internet Protocol PTZ camera with night vision facility along with minimum 05X zoom and data connectivity must be provided to the MPPCB's server for remote operations.
- 21. Noise levels emanating from turbines shall be so controlled that the noise in the work zone shall be limited to 85 dB(A) from source. For people working in the high noise area, requisite personal protective equipment like earplugs/ear muffs etc. shall be provided. Workers engaged in noisy areas such as turbine area, air compressors etc shall be periodically examined to maintain audiometric record and for treatment for any hearing loss including shifting to non noisy/less noisy areas.
- 22. Two on-line monitoring systems for ambient air quality on suitable locations should be provided and data connectivity must be provided to the MPPCB's server for remote operations. Regular monitoring of ambient air ground level concentration of SO2, NOx, PM2.5 & PM10 shall be carried out in the impact zone and records maintained. The location of the monitoring stations shall be decided in consultation with M.P. Pollution Control Board. Periodic reports shall be submitted to the Regional Office of this Ministry and M.P. Pollution Control Board.
- 23. Well designed acoustic enclosures for the DG sets and noise emitting equipments to achieve the desirable insertion loss viz. 25 dB(A) should be provided.
- 24. Ultrasonic/Magnetic flow/Digital meters shall be provided at the inlet and outlet of the proposed ETP & all water abstraction points and records for the same shall be maintained regularly.
- 25. Log-books shall be maintained for disposal of all types hazardous wastes and shall be submitted with the compliance report.
- 26. Bag filters should be provided in the boiler stack.
- 27. Ash handling system should be provided.
- 28. Fly ash generated shall be provided to farmers to be used as manure or disposed of as per Fly Ash Utilization Notification, 1999 and as amended subsequently.
- 29. Green Belt consisting of 3 tiers of plantations of native species around the plant boundary comprising of atleast 894.05 sq. meter (inside the plot 518.58 sq. meter and back side of the plant 375.19 sq. meter). PP will also maintain and make casualty replacement of the plantation.
- 30. Water intensive green area including thick green-belt as proposed shall be developed to mitigate the effect of fugitive emissions all around the plant in consultation with the forest department and as per the guidelines of CPCB.
- 31. Dedicated power supply shall be ensured for uninterrupted operations of treatment systems.

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- 32. The project authorities should comply with the provisions made in the Hazardous Waste (management, handling & Trans-boundary Movement) Rules 2016, Manufacture. Storage and Import of Hazardous Chemicals Rules 1989, as amended and the Public Liability Insurance Act for handling of hazardous chemicals etc.
- 33. VOCs shall be regularly monitored in the work zone in the plant along with the other parameters and data shall be submitted to MPPCB and R.O of MoEF&CC.
- 34. All the storage tanks of raw materials/products shall be fitted with appropriate controls to avoid any spillage / leakage. Bund/dyke walls of suitable height shall be provided to the storage tanks. Closed handling system of chemicals shall be provided.
- 35. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 36. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
- 37. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product - mix in proposed mining unit shall require a fresh Environment Clearance.

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/ SEIAA/ 2017

Dated 29.6.12 9c

(Anupam Rajan) Member Segretary

Endt No. Copy to:-

- Principal Secretary, Urban Development & Environment Deptt. 3rd Floor, Mantralaya (1). Vallabh Bhawan, Bhopal.
- Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control (2). Board, Paryavaran Parisar, E-5, Arera Colony Bhopal-462016.
- Member Secretary, MPPCB, Paryavaran Parisar, E-5, Arera Colony, Bhopal-462016. (3).
- The Collector, District Dhar, M.P. (4).
- Managing Director, M.P. Audyogik Kendra Vikas Nigam (Indore) Limited, Free Press (5). House First Floor, 3/54 Press Complex, Agra-Mumbai Highway Indore (M.P).
- Director, I.A. Division, Monitoring Cell, MoEF, Gol, Ministry of Environment & Forest (6). Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110 003
- Director (S), Regional office of the MOEF, (Western Region), Kendriya Paryavaran Bhawan, Link Road No. 3, Ravi Shankar Nagar, Bhopal-462016.

Guard file. (8).

Encl: Standard Conditions (Annex-I)

(Dr. Sanjeev Sachdev) Officer-in-Charge

Case No. 5526/2017 | Sued vide letter no. 93.4-35... dated 29.:6:12

(Government of India, Ministry of Environment & Forests) Research and Development Wing, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5. Arera Colony, Bhopal-4620 16

Annex-I

Standard Conditions related to item 5 (f) of the schedule of EIA notification,

(Synthetic Organic Chemicals Industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)

- 1. The company shall install an effluent treatment plant to treat the effluent generated due to proposed activity. The treated water shall be utilized within the premises to achieve zero discharge.
- The hazardous wastes and Incineration from the process and treatment should be 2 disposed off as per Hazardous Wastes (Management & Handling) Rules, 1989 and subsequent amendments.
- 3. The project authority shall obtain the membership of CTSDF (Common Treatment Storage & Disposal Facility) for disposal of solid and hazardous waste (if applicable) and copy of the same shall be submitted to the Regional Office of MoEF. Gol at Bhopal. The company shall maintain the valid membership of CTSDF.
- The process emissions, VOCs and particulate matter form various units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission level shall go beyond the stipulated standards.
- Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by MPPCB.
- The company shall carry out the HAZOP study and the report shall be submitted to 6. Regional Office of MoEF, Gol at Bhopal.
- 7. The company shall comply with the CREP guidelines prepared by MPPCB for Bulk Drug Plants.
- 8. The company shall develop greenbelt in the project area as per the guidelines of CPCB to mitigate the effect of fugitive emission.

During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixings of accidental spillages with domestic waste and storm drains.

(Dr R P Singh)

Officer-in-Charge

(Dr Vinita Vipat)

Officer-In-Charge

(Dr Sadhna Tiwari)

Officer-in-Charge

5 (f) Synthetic Organic Chemicals Industry (dyoc. 4 dye Intermediates; bulk drugs and Intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates

MANUEL SUBJECT STANFOOD

Issued Vide No 34-35 TAA/EPCO

(Government of India, Ministry of Environment & Forests) Research and Development Wing, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5. Arera Colony, Bhopal-4620 16



- Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.
- The DG set will be provided with acoustic arrangements to attenuate the noise pollution. The emission from DG set shall be dispersed as per the CPCB/MPPCB standards.
- Industry should get the Emergency Disaster Management Plan approved by DTHS and should also comply with the provisions made in Public Liability Insurance Act, 1991.
- 14. Any enhancement of capacity, change in technology, modernization and scope of working shall again require prior environmental clearance as per EIA notification, 2006.
- 15. All activities / mitigative measures proposed by PP in Environmental Impact Assessment must be ensured.
- 16. All activities / mitigative measures proposed by PP in Environmental Management Plan and approved by SEAC must be ensured.
- 17. All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved locations and frequencies.
- Vehicular emissions shall be kept under control and regularly monitored. Vehicles used for transportation of raw material and others shall have valid permissions as prescribed under Central Motor Vehicle Rules, 1989 and its amendments. No overloading of raw material for transportation shall be committed.
- 19. The company shall develop rain water harvesting structures to harvest the run off water for recharge of ground water.
- 20. A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 21. The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the Regional office of the Ministry of Environment and Forest, Bhopal and MP PCB.

Commitment towards CSR have to be followed strictly.

(Dr R P Singh)

Officer-in-Charge

(Dr Vinita Vipat) Officer-In-Charge (Dr Sadhna Tiwari)

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Officer-in-Charge

5 (f) Synthetic Organic Chemicals Industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates

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(Government of India, Ministry of Environment & Forests)
Research and Development Wing, Madhya Pradesh Pollution Control Board,
Paryavaran Parisar, E-5. Arera Colony, Bhopal-4620 16

- 23. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained (as and when applicable), by the project proponent from the respective competent authorities.
- 24. The Regional Office, MoEF, Gol, Bhopal and MP PCB shall monitor compliance of the stipulated conditions. A complete set of documents including Environment Impact Assessment Report, Environmental Management Plan, should be given to Regional Office, MoEF, Gol, Bhopal and MP PCB.
- 25. The Project Proponent has to submit half yearly compliance report of the stipulated prior environmental clearance terms and conditions in hard and soft copy to the Regulatory Authority on 1st June and 1st December of each calendar year.
- 26. A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies, Panchayat and Municipal Bodies as applicable in addition to the concerned Government Departments / organization responsible for controlling the proposed projects who in turn has to display the same for 30 days from the date of receipt.
- The project proponent has to strictly follow directions/guideline issued by the MoEF, Gol, CPCB and other Govt. agencies from time to time.
- 28. The Project Proponent shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the State Level Environment Impact Assessment Authority (SEIAA) website at www.mpseiaa.nic.in and a copy of the same shall be forwarded to the Regional Office, MoEF, Gol, Bhopal and MP PCB.
- The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.
- 30. The SEIAA of M.P. reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.

(Dr R'P Singh)
Officer-in-Charge

(Dr Vinita Vipat) Officer-in-Charge (Dr Sadhna Tiwari) Officer-in-Charge 3 of 4

5 (f) Synthetic Organic Chemicals Industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates.

Issued Vide No LMZ NETRA/EPCO Dated 92151072

Issued Vide No. 934-381AA/EPCO Dated. & 9.6.43



(Government of India, Ministry of Environment & Forests)
Research and Development Wing, Madhya Pradesh Pollution Control Board,
Paryavaran Parisar, E-5. Arera Colony, Bhopal-4620 16

- Action plan with respect to suggestion/improvement and recommendations made and agreed during public hearing consultation shall be submitted to the Regional Office, MoEF, Gol, Bhopal, MP PCB within six months.
- 32. These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- 33. The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- 34. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- 36. The prior Environmental Clearance granted for the project is valid for a period of five years as per EIA notification dtd. 14.09.2006.
- 37. 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, SO₂, NOx (ambient levels as well as stack emissions) or critical sectoral 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.
- 38. The environmental statement for each financial year ending 31st 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 Regional Office of MoEF.

(Dr R P Singh) Officer-in-Charge

(0)

(Dr Vinita Vipat) Officer-in-Charge (Dr Sadhna Tiwari) Officer-in-Charge 4 of 4

5 (f) Synthetic Organic Chemicals Industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates

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