

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

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> No: /237 /SEIAA/2018 Date: 3017 /8

To,
Mr. Himanshu Tilwankar, Authorised Signatory,
M/s RSPL Ltd. (Optical Brightener)
C-1, 2 & 3,3rd floor P.P. Tower "A" Netaji Subhash Place
Wazirpur, Pitampura,
Delhi-110034.

Sub:- Case No.5644/2018: Prior Environnemental Clearance for Expansion in Optical Brightner Agent (OBA) plant from 3000 MTPA to 8400 MTPA in existing premises at plot no. 42 to 59 Sector – K Sidhgawan, IIDC Growth Centre District- Sagar (M.P) Total Plot Area- 62000 sq.m. (Existing – 44000 sq.m, Additional – 18000 sq.m) by Mr. Himanshu Tilwankar, Authorised Signatory, M/s RSPL Ltd C-1, 2 & 3,3rd floor P.P. Tower "A" Netaji Subhash Place Wazirpur, Pitampura, Delhi-110034. Email: info @ gharidetergent.com Telephone No. 011- 27351856 Mob: 9313159502 Env. Consultant Kadam Environmental, Vadodara.

Ref: Your application dtd. 22.01.18 received in SEIAA office on 27.01.2018.

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, pre-feasibility 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. This is an existing project, located at IIDC Growth Centre Sidhgawan, District Sagar, M.P. Presently the unit is used for manufacturing Detergent Cake, Detergent Powder, Acid Slurry & Optical Brightening Agent (OBA). Now PP has applied to expand the OBA from 3000 MTA to 8400 MTA and capacity of all other products will remain same.
- ii. The details of existing and proposed products are as follows:

Sr.No.	Name of Product	Total Production Capacity (MTPA)				
		Existing	Proposed	Total		
1	Detergent cake	19200	0	19200		
2	Detergent powder	39600	0	39600		
3	LABSA	24000	0	Discontinued the product		
4	Acid Slurry	27000	0	27000		
5	Optical Brightener Agent	3000	5400	8400		

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- iii. Earlier the case was registered 1727/2014 and EC was issued by MPSEIAA vide letter dtd. 17.03.15 for which PP has submitted compliance report certified by Regional office MoEF & CC for the earlier project in which it is mentioned that "the implementation of the environmental safeguards are found satisfactory and some compliance needs improvements which are in progress.
- iv. The OBA's are Synthetic Organic Chemicals. The unit is located in industrial area and is covered under 5 (f) category B of the MoEF, GoI EIA Notification, 2006 and its amendments.
- v. There is no interstate boundary within 05 km and no National park, Sanctuary, Tiger Reserve as per Wildlife Protection Act 1972 and Eco-sensitive areas within 5 km (DFO letter dtd. 13.08.13) of the project area hence General condition are not attracted.
- vi. The project is located in notified Industrial Area, Sidhguwan, Sagar (M.P), hence as per Gol, MoEF OM dtd 10.12.14 Public hearing is exempted.
- vii. The total land area of the project is 62000 sq.m. PP has submitted registered lease deed dtd. 28.06.17 executed between MD, AKVN Sagar and RSPL Ltd.
- viii. The source of water supply for proposed plant will be MPAKVN and Ground water for which PP has applied to CGWA 28.03.2017, and is under process. The total water consumption after expansion will be 327 KLD. The water requirement for existing unit and after expansion is as follows:

S.	Area of water	Water Allocation in KLD				
No.	Consumption	Existing	Additional	Total		
1	Process	105	149	254		
2	DM Plant	2.5	2.5	5		
3	Boiler	17.5	48.5	66		
4	Softener	0	3	3		
5	Cooling Tower	96	164	260		
6	Scrubber	6	10	16		
7	Other/ Floor washings	1	2	3		
8	Domestic	10	9	19		
9	Gardening (Treated Water)	30	22	52		
Total		268	410	678		
Recyc RO &	led water from ETP, MEE	125	226	351		
Fresh	Water Requirement	143	184	327		

ix. The total wastewater generation for existing unit is 129 KLD and after expansion, it will be 357 KLD. Out of this 278 KLD will be treated in MEE (Multiple Effect Evaporators) and remaining 109 KLD in ETP.

S.No Area of Wastewater Generation	Effluen	t Generation,	Treatment and
	Existing	Proposed	Total

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9	Total	129	228	357	278 KLD from process to MEE, 79 KLD to ETP and then 30 KLD to RO RO reject to MEE	
8	Other/Floor Washings	1	2	3	To ETP followed by RO	
7	Scrubber	4	8	12	To MEE	
6	Cooling Tower	16	30	46	10 ETT TOHOWEG BY F	
5	Softener	0	3	3	To ETP followed by RO	
4	Boiler	2.5	3.5	6		
3	Process	95	171	266	To MEE	
2	DM Plant	2.5	2.5	5	To ETP followed by RC	
1	Domestic	8	8	16		

x. The solid waste generation will include discarded bags / containers, ETP sludge and used oil, spent acid as hazardous waste. For the disposal of solid and hazardous waste PP has propsed as follows:

Type of Waste	Treatment / Disposal
Salt Residue from MEE Plant	Reused in process
Domestic Waste	To Municipal corporation
Packaging Bags	To RSPL Ltd., Rania, Kanpur plant for recycling
Fly Ash	To fly ash vendor for brick making
Used Oil/ Spent Oil & Discarded Containers	To Authorized Vendor
Spent acid	Send to Authorized SSP Plant for manufacturing of fertilizer.
ETP Chemical Sludge	disposed at TSDF site, Ramky Pithampur

xi. For air emissions control PP has proposed Bag filters. There are existing four stacks, out of which one is common stack for Thermic Fluid Heater and Boiler, the other two additional stacks for 1250 KVA and 750 KVA DG Set each. For expansion unit PP has proposed five stacks of adequate height as follows:

Sr. N	Stack Attached to	Capacity	Stack Nos.	Stack Heigh	Stack Top Dia, m	Pollutant Emitted	Air Pollution Control Measures
Α	Existing St	tacks				Measures	
1	DG Set	750 KVA	1	10	0.3		Adequate Stack Height
2	Boiler	5 TPH	1	30	3	PM, SOx.	Mechanical Dust Collector and Bag Filter
3	DG set	1250 KVA	1	10	0.3	NOx	Adequate Stack Height
4	Boiler (Ther Fluid Heate	15 Lacs Kcal	1	30	3m at top		Mechanical Dust Collector and Ba Filter



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В	Proposed S	Proposed Stacks								
1	DG Set	1010 KVA	1	10	0.3		Adoquata Stank			
2	DG Set	1050 KVA	1	10	0.3		Adequate Stack Height			
3	Boiler	5TPH	1	30	3	PM,	Mechanical Dust			
4	Boiler (Standby)	5TPH	1	30	3	SOx, NOx	Collector and Bag Filter			
5	Boiler (Thermic F Heater)	15 Lacs K	1	30	3 m at top		Mechanical Dust Collector and Bag Filter			

- xii. As part of CSR activity PP has proposed to provide Scholarship and Educational Aids for the PrimarySchools of the study area, Renovation of school/Anganwadi building and construction of toilets for girls and boys. Promotion and improvement in living standard of Tribal Community-education/health/basic infrastructure facilities. Arrangement of veterinary doctors for regular checkup of the cattles, Construction of public toilets (SulabhShauchalaya), gutter lines and drainage system etc. with budgetary provision of Rs.1.45 crore
- xiii. PP has proposed green area of 17,630 sq.m. (28.5% of the total plot area) with plantation of 2649 trees. There are 2 to 3 rows of plantation. Additional one row of plantation is done outside the plant boundary level.

Description	Existing Unit (sq.m)	Proposed Unit (sq.m)	Total after Expansion (sq.m)	% of total Area
Greenbelt area inside the plant	5906	7155	13061	21.1
Plantation area outside the plant	2788	1781	4569	7.4
Total	8694	8936	17630	28.5

xiv. Project cost of the project after Expansion would be 58.12 Crores .

Based on the information submitted at Para i to xiii above and others, the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 494th meeting held on 12.07.18 and decided to accept the recommendations of 317th SEAC meeting held on dtd. 20.06.2018.

Hence, Prior Environmental Clearance is accorded under the provisions of EIA notification dtd. 14th September 2006 and its amendments to the proposed Expansion in Optical Brightner Agent (OBA) plant from 3000 MTPA to 8400 MTPA in existing premises at plot no. 42 to 59 Sector – K Sidhgawan, IIDC Growth Centre District- Sagar (M.P) Total Plot Area- 62000 sq.m. (Existing – 44000 sq.m, Additional – 18000 sq.m) by Mr. Himanshu Tilwankar, Authorised Signatory, M/s RSPL Ltd C-1, 2 & 3,3rd floor P.P.Tower"A" Netaji Subhash Place Wazirpur, Pitampura, Delhi-110034subject 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 demand of fresh water should be met through AKVN supply and extraction of ground water allowed only after permission of CGWA.
- (2) PP should ensure zero waste water discharge from the process.

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- (3) PP should ensure air pollution control measure as proposed in EMP and should conduct regular monitoring of stack emissions and ambient air as per MPPCB / CPCB norms. For regular monitoring of air emission PP should installed ambient air monitoring stations.
- (4) PP should ensure the disposal of hazardous waste through authorized agencies and obtained consents from competent Authorities.
- (5) PP should ensure the roof top area of plant area including raw material storage area, finished goods area, and office building area should be used for rain water harvesting for ground water recharge.
- (6) PP should obtain NOC for fire and approval for onsite offsite emergency plan, health and safety plan from the Competent Authorities.
- (7) Under green area development PP should ensure : -
 - (a) Plantation in the factory premises within the specifying an area of 17630 sq.m shall be covered with plantation / gardening as proposed. Subject to minimum of 33% of the total area of the project.
 - (b) Plantation of the trees of indigenous local varieties like Neem, Peepal, Kadam, Karnj, Kachnaar etc.
 - (c) Periphery Plantation should be completed within one year within the plant premises.
 - (d) Every effort should be made to protect the existing trees on the plot.
- (8) PP should ensure implementation of CSR activity of Rs. 1.45 Crores in consultation with District Collector/gram Panchyat of nearby village

B. Specific Conditions as recommended by SEAC

(A) PRE-CONSTRUCTION PHASE

- (9) During any construction/plant erection activity, proper curtaining of site should be carried out to protect nearby areas.
- (10) For dust suppression, regular sprinkling of water should be undertaken.
- (11) PP will obtain other necessary clearances/NOC from respective authorities.
- (12) Provisions shall be made for the housing of construction/plant erection labor within the site with all necessary infrastructure and facilities such as mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after completion of the period.

(B) CONSTRUCTION PHASE

- (13) PPE's such as helmet, welding shield, ear muffs etc should be provide to the workers during construction/plant erection activities.
- (14) Fire extinguishers should be provided on site during construction/ plant erection period.
- (15) Properly tuned construction machinery and good condition vehicles (low noise generating and having PUC certificate) should be used.

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- (16) Waste construction material should be recycles as far as possible and remaining should be disposed off at a designated place in consultation with the local authority.
- (17) Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan & EMP a minimum of 17,630 sq meter area will be developed as green belt. PP will also make necessary arrangements for the causality replacement and maintenance of the plants.
- (18) MSW of various labours generated during construction/plant erection activities should be disposed off at a designated place in consultation with the local authority.
- (19) Waste oil generated from the DG sets should be disposed off in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 after obtaining authorization.

(C) POST CONSTRUCTION/OPERATIONAL PHASE

- (20) Total fresh water requirement for the project (existing & expansion) shall not exceed 327 KLD.
- (21) The domestic waste water 16 KLD should be treated in STP cum ETP.
- (22) As proposed, apart from existing ETP (40 KLD) & MEE (110 KLD) additional facilities for treatment of waste water ETP (100 KLD), MEE (410 KLD) & RO (30 KLD) shall be provided.
- (23) The high TDS stream from OBA plant shall be treated in MEE and salts from MEE shall be reused back in the process.
- (24) In the entire process vents of spin flesh dryer and OBA scrubber bag filters and alkali scrubber shall be provided.
- (25) In boiler stack mechanical dust collectors and bag filters shall be provided to bring the emissions within the stipulated norms.
- (26) No industrial effluent from the unit shall be discharged outside the plant premises and Zero discharge shall be maintained. 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.
- (27) The land use of the proposed facility is as follows:

S. No.	Title	Existing Area (Sq.m)	Proposed Area (Sq.m)	Total Area (sq.m)
1	Processing Area	7407	2323	9730
2	Storage Area	5025	0	5025
3	Utilities Area	1272	2364	3636
4	Wastewater Treatment Area	879	1904	2783

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5	Non Processing Area	622	0	622
6	Parking Area	3826	0	3826
7	Total Construction Area	19031	6591	25622
8	Road & Open Space	19063	4254	23317
9	Green Area	5906	7155	13061
10	Grand Total (7+8+9)	44000	18000	62000
11	Plantation outside the Plant Boundary	2788	1781	4569

- (28) Hazardous wastes should be disposed off as per the authorization issued by MP Pollution Control Board.
- (29) Flammable, ignitable, reactive and non-compatible wastes should be stored separately and never should be stored in the same storage shed.
- (30) PP should explore the possibility of providing an integrated sensor based alarm system shall be provided by the PP to indicate any leakage of sulphuric acid form process and storage tanks. Automatic smoke, heat detection system should also be provided in the sheds. Adequate fire fighting systems should be provided for the storage area.
- (31) In order to have appropriate measures to prevent percolation of spills, leaks etc. to the soil and ground water, the storage area should be provided with concrete floor of inert material or steel sheet depending on the characteristics of waste handled and the floor must be structurally sound and chemically compatible with wastes. An acid proof dyke wall shall also be provided all around the storage area.
- (32) Measures should be taken to prevent entry of runoff into the storage area. The Storage area shall be designed in such a way that the floor level is at least 150 mm above the maximum flood level.
- (33) The storage area floor should be provided with secondary containment such as proper slopes as well as collection pit so as to collect wash water and the leakages/spills etc.
- (34) Storage areas should be provided with adequate number of spill kits at suitable locations. The spill kits should be provided with compatible sorbent material in adequate quantity.
- (35) Recent MSDS of all the chemicals used in the plant be displayed at appropriate places.
- (36) Proper fire fighting arrangements in consultation with the fire department should be provided against fire incident.
- (37) Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
- (38) Dedicated power supply shall be ensured for uninterrupted operations of treatment systems.

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- (39) 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, the Public Liability Insurance Act for handling of hazardous chemicals, Plastic Waste Management Rules 2016, e-waste (Management) Rules, 2016, Construction and Demolition Waste Management Rules, 2016, Solid Waste Management Rules, 2016 etc. (if applicable)
- (40) 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.
- (41) Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
- (42) Log-books shall be maintained for disposal of all types hazardous wastes and shall be submitted with the compliance report.

(D) ENTIRE LIFE OF THE PROJECT

- (43) The proposed EMP cost is Rs. 56.00 lacks and Rs. 555.00 lacks/year are proposed as recurring expenses out of which Rs. 2.00 lacks is proposed for green belt development and Rs. 15.00 lacks /year for recurring expenses for plantation in the proposed EMP of this project.
- (44) Under CSR activity, Rs. 1.45 crores lacks are proposed for the next 05 years in different activities and should be implemented through respective committees.
- (45) The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell.
- (46) As proposed, the green belt development / plantation activities should be completed within the first three years of the project and the proposed species should also be planted in consultation with the forest department.
- (47) In case of any, change in scope of work, technology, modernization and enhancement of capacity/ built-up area/ project area shall again require prior environmental clearance as per EIA notification, 2006.
- (48) PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- (49) 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/ built-up area/ project area, 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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Endt No. / SE Copy to:-

/ SEIAA/ 2018

Dated 30'7'/8

(P.Narahari) Member Secretary

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- (1). Principal Secretary, Urban Development & Environment Deptt. 3rd Floor, Mantralaya Vallabh Bhawan, Bhopal.
- (2). Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony Bhopal-462016.
- (3). Member Secretary, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal-462016.

(4). The Collector, Distt-Sagar - M.P.

(5). The Commissioner, Municipal Corporation, Sagar, MP

- (6). M.D.Industrial Infrastructure Development Corporation (Gwalior) Plaza, 39-City Center, Gwalior-474011 (M.P.)
- (1). Director, I.A. Division, Monitoring Cell, MoEF, Gol, Ministry of Environment & Forest Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 110 003
- (2). Director (S), Regional office of the MOEF, (Western Region), Kendriya Paryavaran Bhawan, Link Road No. 3, Ravi Shankar Nagar, Bhopal-462016.

(3). Guard file.

Standard Conditions - Encl: Annex-I

(Dr. Sanjeev Sachdev) Officer-in-Charge

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Annex-I

Standard Conditions related to item 5 (f) of the schedule of EIA notification, 2006

(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)

- 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 disposed off as per Hazardous Wastes (Management & Handling) Rules, 1989 and subsequent amendments.
- 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.
- 4. 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 Regional Office of MoEF, GoI at Bhopal.
- The company shall comply with the CREP guidelines prepared by MPPCB for Bulk Drug Plants.
- 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 1 of 4

5 (f) Synthetic Organic Chemicals Industry (dyoc-3, dyo Intermediates, bulk drugs and Intermediates excluding drug formulations, synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates

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- 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.
- 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.
- All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved locations and frequencies.
- 18. 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.
- 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.

22. Commitment towards CSR have to be followed strictly.

(Dr R P Singh)
Officer-in-Charge

(Dr Vinita Vipat) Officer-in-Charge (Dr Sadhna Tiwari) Officer-in-Charge 2 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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- 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

(1)

(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

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Dated 30.7.18

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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.
- 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.
- 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

(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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