



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), Madhya Pradesh)

To,

The Managing Director
VISCUS OIL PVT. LTD.
55/1/2-C, New Palasia, Indore - 452001 -452001

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MP/IND2/56793/2020 dated 05 Aug 2021. The particulars of the environmental clearance granted to the project are as below.

1. **EC Identification No.** EC22B021MP110838
2. **File No.** 7817/2020
3. **Project Type** New
4. **Category** B1
5. **Project/Activity including Schedule No.** 5(f) Synthetic organic chemicals industry (dyes & dye intermediates; bulk
6. **Name of Project** Viscus Oil Pvt. Ltd.
7. **Name of Company/Organization** VISCUS OIL PVT. LTD.
8. **Location of Project** Madhya Pradesh
9. **TOR Date** 06 Oct 2020

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 01/03/2022

(e-signed)
Shriman Shukla
Member Secretary
SEIAA - (Madhya Pradesh)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

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Ref: Proposal No.SIA/MP/IND2/56793/2020, Case No 7817/2020: Prior Environment Clearance for proposed project expansion in manufacturing of synthetic Resins and other edible and non-edible based Products at Khasra No. 55/1/3-C, New Palasia, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore, Madhya Pradesh – 453771. Land area – 10436 sq. m. Production Capacity: 17400 MT/Annum (Existing - 2083 MT/Annum Proposed 15317 MT/Annum)by M/s. ViscusOilPvt. Ltd. Khasra No. 58, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore,(MP)Env. Consultant: San Envirotech Pvt. Ltd.

With reference to the 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), dated 14th September 2006 and its amendments, on the basis of the mandatory documents enclosed with the application viz., Form 2, pre-feasibility report, ppt. and additional clarifications furnished in response to observations by the State Expert Appraisal Committee (SEAC) and State Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

- i. The project is proposed for expansion in manufacturing of synthetic Resins and other edible and non-edible based Products at Khasra No. 55/1/3-C, New Palasia, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil: Sanwer, District: Indore, Madhya Pradesh.
- ii. The geographical Co-ordinates of the site are Latitude 22°49'49.08"N Longitude: 75°56'15.39"E
- iii. M/s. Viscus Oil Pvt. Ltd. is working Unit is engaged in manufacturing of Alkali Refined, Rosin Gum, Soya Lectin, Stand Oil, (Stand + Vispol + DCO + DBLO) and Synthetic Resin (Alkyd + Phenolic + Polyester) with production capacity of 2083 MT/Annum established prior EIA Notification, 2006.
- iv. The Unit is engaged in manufacturing of Synthetic Resin & Stand Oil with cumulative capacity of 2820 MT/year. Unit has valid consent under the different Environmental Act issued by MPPCB (CTO order no. AW-88409, valid up to 28.05.2022.
- v. Now, unit proposed to drop 2 products i.e. Rosin Gum, Soya Lectin and proposed to increase quantity of remaining existing products along with addition of one new product - Vegetable Oil Ester. After expansion, total capacity will be increased up to 17400 MT/Annum. Terms of Reference was issued by SEAC, MP on 06.10.2020.
- vi. The proposed project is covered under 5 (f) category (B) of the schedule of EIA Notification issued by the Ministry of Environment & Forests vide S.O.1533 (E), dtd. 14.09.2006 and its amendments, hence is required to obtain prior EC.
- vii. There is no interstate boundary within 05 km and no National Park / Sanctuary within the 5 km of the project area hence the general conditions are not attracted.
- viii. Public Hearing for the proposed project was conducted on 26 June 2021 at the project site Village- Post- Raokhedi, Mangaliya, A.B. Road, Tehsil-Sanwer, Distt- Indore under the Chairmanship of Add Collector, Indore. Some issues regarding, environment pollution and employment to local people were raised during the Public Hearing which were addressed by PP.
- ix. The case was discussed in SEAC meetings 463 SEAC meeting dated 01-10-20 wherein ToR was recommended and TOR issued on 06-10-20 valid till 30-09-24. Accordingly EIA report submitted by PP forwarded to SEAC on 17.08.2021. After submission of EIA report the case was considered in 534 SEAC meeting dated 15-12-21 and 545 SEAC meeting dated 29-01-22 and recommended for EC.
- x. Existing unit and proposed expansion will be in the same plant premises. The total land area of the project is 10436 sq. m. Regarding land documents PP has submitted Khasra Panchsala 2020-21. As per the khasra panchsala the land is under possession of M/s Viscus Oils Pvt. Ltd.
- xi. The water requirement for the project is estimated as 25.0 m³ /day, out of which 20.0 m³/day of fresh water requirement will be obtained from the Tankers from outside and the remaining requirement of 5.0 m³/day will be met from RO permeate.

- xii. After expansion, total industrial wastewater generation will be 6.2 (Process – 4.2 KLD, Cooling– 1.0 KLD and Boiler 1.0 KLD). Domestic sewage generation will increase from 2.5 KLD to 4.0 KLD.
- xiii. Total industrial effluent will be taken to ETP. After Treatment, treated effluent will be sent to RO, RO permeate will be reused in process and RO reject will be evaporated in Kettle type Evaporator. Thus unit is achieving Zero Liquid Discharge. Hence no Industrial Effluent will be disposed off anywhere. Domestic wastewater (4.0 KLD) will be disposed to soak pit.
- xiv. At present, main source of flue gas emission is from Boiler (1.0 TPH), Thermic Fluid Heater (6 Lakhs kcal/hr.) and stand by D G Set (250 KVA). Coal/Agro Briquette and HSD are used as fuel. After proposed expansion, one source of flue gas emission Thermic Fluid Heater (10 Lakhs kcal/hr.) will be added. Coal/Agro Briquette will be used as fuel. There is no process emission from existing as well as from proposed expansion activities.
- xv. The source of solid/hazardous waste generation will be Used oil, Discarded containers/drums, which will be handled & disposed as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016. PP has obtained Membership from Ramky Enviro Engineering Ltd. for disposal of hazardous waste.
- xvi. The power requirement for the project is estimated as 250 kVA, out of which 250 kVA will be obtained from the M.P. Paschim Kshetra Vidhyut Vitaran Company Limited, Indore.
- xvii. 3445 sq.m area which will be 33% of total land area of project area will be proposed for green belt development.
- xviii. The capital cost of the project is Rs. 8.58 Crores (Existing Rs. 683 lakhs + Proposed Rs. 175 lakhs) and the capital cost for environmental protection measures is proposed as Rs. 0.33 Crores. The annual recurring cost towards the environmental protection measures is proposed as Rs. 0.12 Crores.
- xix. Under CER activities PP has proposed Rs. 02.00 Lakh (1.0% of project expansion cost) and for different activities as follows:

SN	Activities	Years	Total Budget (Rs. In Lakhs)
		(Rs. In Lakhs)	
		1 st Year	
1.	Educational Activities (Award to Scholar students of School of Raokhedi Village.	0.5	0.5
2.	One health camp during monsoon season	1.0	1.0
3.	Trees Plantation along the road side of village	0.5	0.5
	Total	2.0	2.0

Based on the information submitted at Para i to xix above and others, the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 706th meeting held on 16.02.2022 and decided to accept the recommendations of 534th and 545th SEAC meeting held on dated 15.12.21 & 29.01.2022 respectively.

Hence, Prior Environmental Clearance is accorded under the provisions of EIA Notification dtd. 14th September 2006 & its amendments to the proposed expansion in manufacturing of synthetic Resins and other edible and non-edible based Products at Khasra No. 55/1/3-C, New Palasia, Village: Raokhedi, Post: Mangaliya, A.B. Road, Tehsil- Sanwer, District- Indore, Madhya Pradesh. Land area – 10436 sq. m. Production Capacity: 17400 MT/Annum (Existing - 2083 MT/Annum Proposed 15317 MT/Annum) by M/s. Viscus Oil Pvt. Ltd. Khasra No. 58, Village: Raokhedi, Post: Mangliya, A.B. Road, Tehsil: Sanwer, District: Indore, (MP)– 453771 subject to the compliance of the Standard Conditions 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 Private tankers. In future if it will be through Bore well PP should obtain permission from CGWB.
2. 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 evaporates in MEE.
3. No additional land shall be acquired/used for any activity of the project without obtaining proper permission.
4. This environmental clearance is issued subject to implementation of online air monitoring facility equipment, waste water management odour management and noise management system. PP should ensure to efficiency of the pollution control measurement should not be less than 99%.
5. PP to include carbon foot print in the Environmental Monitoring and set targets for reduction of their footprint in the management systems
6. **For Air Pollution:**
 - (a) PP should ensure install Bag house in stack for control of air pollution and stack height should be increase to 30 m as per norms.
 - (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) Transportation of raw material and finished goods should be carried out in covered trucks.
7. **Hazardous Waste Management:**
 - (a) 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 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.
8. The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures, etc.

on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989.

9. Green Belt Development:

- (a) 3445 sq.m.Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam and Kachnaar.
 - (b) The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised so as to provide protection against particulates and noise.
10. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.
 11. 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.
 12. 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.
 13. Double containment system shall be provided for all waste transport vehicles to avoid spillage. The spillage shall be cleared immediately.
 14. Vehicles should prominently display complaint numbers for use of public as well as antidotes to any toxic waste.
 15. Process effluent/any waste water shall not be allowed to mix with storm water. Storm water drain shall be passed through guard pond.
 16. Dedicated parking facility for loading and unloading of material should be provided in the factory premises.
 17. PP should ensure the implementation of CER activities to the extent of Rs. 2.0 lakh as committed during presentation on regular basis in consultation with Gram Panchyat, Raokhedhi.
 18. The inputs given by the participants during Public hearing should be properly redressed. All the promises and assurances made during the public hearing shall be fulfilled completely by the Project proponent.
 19. 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.
 20. 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.
 21. PP should ensure to submit half yearly compliance report with photographs of plantation in MP-SEIAA. If PP is failed to upload or submit two consecutive half yearly compliance reports of EC conditions to concerned authority (SEIAA and Regional Office, MoEF&CC, Gol, Bhopal) than prior environmental clearance issued to PP will automatically be treated as cancelled/ revoked as per OM No. 930/SEIAA/2019 dated 30.05.2019 issued by MPSEIAA.

B. Specific Conditions as recommended by SEAC

List of Proposed EC Product:

Sr. No.	Name of Products	Quantity (MT/Annum)			Status
		Existing (As per CCA)	Proposed addition	Total after expansion	
1.	Alkali Refined	675	3525	4200	Non EC Product
2.	Rosin Gum	333	-333	00	Non EC Product
3.	Soya Lectin	200	-200	00	Non EC Product
4.	Stand Oil (Stand + Vispol + DCO+ DBLO)	675	3525	4200	Non EC Product
5.	Synthetic Resin (Alkyd + Phenolic + Maleic + Polyester)	200	6400	6600	EC Product
6.	Vegetable Oil Ester	0.0	2400	2400	Non EC Product
Total		2083	15317	17400	

I Statutory Compliance

- The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Madhya Pradesh Pollution Control Board (MPPCB).
- The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.

II Air quality monitoring and preservation

- The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to MPPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.
- To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions from the boiler, DG set and scrubber shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines as follows:

Sr. No.	Stack attached to	Fuel Type	Stack Height (m)	APC measures
1.	Boiler (1.0 TPH)	Coal/ Agro Briquette (5 TPD)	Minimum 30 meters.	Multi Cyclone Separator and Bag Filter
2.	Thermic Fluid Heater (6 Lakhs kcal/hr.)	Coal/ Agro Briquette (4 TPD)	Minimum 30 meters.	Adequate Stack height
3.	D G Set (250 KVA) (Stand by)	HSD: 60.0 lit/hr.	Adequate Stack height as per CPCB norms.	Acoustic Enclosure
4.	Thermic Fluid Heater (10 Lakhs kcal/hr.)	Coal/ Agro Briquette (5 TPD)	Minimum 30 meters.	Multi Cyclone Separator and Bag Filter

- Storage of raw materials, chemicals etc shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
- The DG sets (1 x 250 kVA) shall be equipped with suitable pollution control devices and the adequate stack height so that the emissions are in conformity with the extant regulations and the guidelines in this regard.

- vi. National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended from time to time shall be followed.
- vii. The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be complied with.

III Water quality monitoring and preservation

- i. The project proponent shall provide online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.
- ii. "Zero Liquid Discharge" shall be ensured using ETP (10.0 KLD), 0.5 KL/hr. & Kettle type evaporator-2.0 KL/day and no waste/treated water shall be discharged outside the 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.
- iii. The effluent discharge shall conform to the standards prescribed under the Environment (Protection) Rules, 1986, or as specified by the Madhya Pradesh Control Board while granting Consent under the Air/Water Act, whichever is more stringent.
- iv. Total fresh water requirement shall not exceed 20.0 KLD and as proposed, in case, if in-house bore or tube well is required, than CGWA permission shall be obtained before extracting ground water.
- v. Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.
- vi. The Company shall harvest rainwater, after taking permission from State Pollution Control Board, from the roof tops of the admin buildings. Process building, raw material and finished goods storage building shall not be used for ground water recharging.
- vii. Dedicated power supply shall be ensured for uninterrupted operations of treatment systems.

IV Noise monitoring and prevention

- i. Acoustic enclosure shall be provided to DG sets (1x 250 kVA) for controlling the noise pollution.
- ii. 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.
- iii. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

V Energy Conservation Measures

- i. The energy sources for lighting purposes shall preferably be LED based.
- ii. The total power requirements for project will be 250 kVA.
- iii. The power will be supplied by Madhya Pradesh Electricity Board.

VI Waste management

- i. Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.
- ii. Hazardous waste such as Used oil, Discarded containers/drums, shall be handled & disposed as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016 as follows:

Sr No.	Type of Waste	Source	Category as per HWM rules, 2016	Total Quantity			Method of Disposal
				Existing	Proposed	Total	
1.	ETP sludge	ETP	35.3	1.0 MT/yr.	3.0 MT/Yr.	4.0 MT/Yr.	Collection, Storage, Transportation, Disposal at CTSDF

2.	Discarded containers Liner/ Bags	Raw material	33.1	1500 Nos./Yr. 1.2 MT/Yr.	4500 Nos./Yr. 3.6 MT/Yr.	6000 Nos./Yr. 4.8 MT/Yr.	Collection, Storage, Transportation, Disposal by selling to Authorized Recycler.
3.	Used Oil	Plant machineries	5.1	0.040 KL/Yr.	0.460 KL/Yr.	0.500 KL/Yr.	Collection, Storage, Transportation, Disposal by selling to Authorized Recycler.

- iii. If any Flammable, ignitable, reactive and non-compatible wastes should be stored separately and never should be stored in the same storage shed.
- iv. Automatic smoke, heat detection system should be provided in the sheds. Adequate fire fighting systems should be provided for the storage area.
- v. 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.
- vi. 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.
- vii. 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.
- viii. 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.
- ix. Recent MSDS of all the chemicals used in the plant be displayed at appropriate places.
- x. Proper fire fighting arrangements in consultation with the fire department should be provided against fire incident.
- xi. 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.
- xii. Log-books shall be maintained for disposal of all types hazardous wastes and shall be submitted with the compliance report.
- xiii. ETP sludge, process inorganic salt shall be disposed off to the TSDF.

VII Green Belt

- i. Unit proposes to do extensive plantation in 3445 m² area. Overall greenbelt area will be 33% of the total area of the project.
- ii. The green belt of 5-10 m width shall be developed near the total project area, mainly along the plant periphery, in downward wind direction and along road sides etc. Selection of plant species shall be as per the CPCB guide lines in consultation with the State Forest Department.
- iii. 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. PP will also make necessary arrangements for the causality replacement and maintenance of the plants.

III Safety, Public hearing and Human health issues

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- ii. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms.
- iii. The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.

- iv. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- v. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- vi. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- vii. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.

IX EMP & Corporate Environment Responsibility

- i. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and or shareholders /stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- ii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
- iii. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
- iv. The proposed EMP cost is Rs. 33.00 lakhs and 12.00 lakhs/year as recurring cost.
- v. Under CER activity, capital cost is Rs. 02.00 lakhs proposed for different activities as follows:

S.No	Activities	Years	Total Budget (Rs. In Lakhs)
		(Rs. In Lakhs)	
		1 st Year	
1.	Educational Activities (Award to Scholar students of School of Raokhedi Village.	0.5	0.5
2.	One health camp during monsoon season	1.0	1.0
3.	Trees Plantation along the road side of village	0.5	0.5
	Total	2.0	2.0

- vi. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
- vii. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

X. Miscellaneous

- i. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.


- ii. The project authorities must strictly adhere to the stipulations made by the MP Pollution Control Board and the State Government.
- iii. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
- iv. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- v. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/ High Courts and any other Court of Law relating to the subject matter.

Standard Conditions:

1. The company shall carry out the HAZOP study and the report shall be submitted to Regional Office of MoEF, Gol at Bhopal.
2. The company shall comply with the CREP guidelines prepared by MPPCB for Bulk Drug Plants.
3. During transfer of materials, spillages shall be avoided and gulland drains be constructed to avoid mixings of accidental spillages with domestic waste and storm drains.
4. Industry should get the Emergency Disaster Management Plan approved by DTMS and should also comply with the provisions made in Public Liability Insurance Act, 1991.
5. All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved locations and frequencies.
6. 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.
7. 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.
8. 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.
9. 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.
10. The project proponent has to strictly follow directions/guideline issued by the MoEF, Gol, CPCB and other Govt. agencies from time to time.
11. 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.

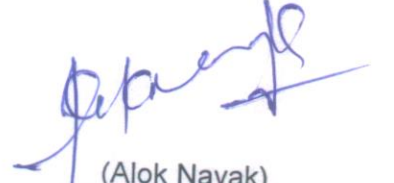
12. The Project Proponent has to upload soft copy of half yearly compliance report of the stipulated prior environmental clearance terms and conditions on 1st June and 1st December of each calendar year on MoEF & CC web portal - <http://www.environmentclearance.nic.in/> or <http://www.efclearance.nic.in/> and submit hard copy of compliance report of the stipulated prior environmental clearance terms and conditions to the Regulatory Authority also
13. 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.
14. 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.
15. The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
16. 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.
17. 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.
18. The prior Environmental Clearance granted for the project is valid for a period of seven years as per EIA notification dtd. 14.09.2006 & its amendments.
19. 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, NO_x (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.
20. 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.


(Shriman Shukla)
Member Secretary

Copy to:-

- (1). Principal Secretary, Department of Environment., Government of MP, Mantralaya Vallabh Bhawan, Bhopal.
- (2). Member 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- Indore (M.P.).
- (5). Managing Director, M.P. Audyogik Kendra Vikas Nigam (Indore) Limited, Free Press House First Floor, 3/54 Press Complex, Agra-Mumbai Highway Indore (M.P).
- (6). Director, I.A. Division, Monitoring Cell, MoEF, GoI, Ministry of Environment & Forest Indira ParyavaranBhawan, JorBagh Road, New Delhi - 110 003
- (7). Director (S), Regional office of the MOEF, (Western Region), KendriyaParyavaranBhawan, Link Road No. 3, Ravi Shankar Nagar, Bhopal-462016.
- (8). Guard file.


(Alok Nayak)
Officer-in-Charge

