

1	National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide GSR. 608(E) dated 21st July, 2010 and amended time to time shall be followed by the unit.	Amendments being followed
2	The industrial effluent generation shall not exceed 19.431 KLD and it shall be disposed through MEE. The domestic sewage shall be disposed through septic tank/ soak pit.	The effluent generation does not exceed 19.431 KLD it is disposed through 30 KLD MEE the sewage is disposed through Septic tank but in next 6 weeks a 20 KLD STP is planned for the unit.
3	Total water requirement from KIADB water supply shall not exceed 89.375 KLD and prior permission shall be obtained from the concerned Authority. No ground water shall be used.	Permission had been applied for getting permission to use Ground water by KIADB
4	The process emissions from the boiler shall be dispersed stack of adequate height as per CPCB / Karnataka State Pollution Control Board standards. The gaseous emissions from the DG set shall be dispersed through stack height as per CPCB standards shall be provided. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.	The stack emissions for boilers are being monitored periodically and reports are being submitted to RO Bidar, Acoustic enclosures are provided to all DG Sets
5	Ambient air quality data shall be collected as per NAAQES standards notified by the Ministry vide GSR. No. 826(E) dated 16 th September, 2009. The levels of PM10, SO2, NOx, VOC and HCl shall be monitored in the ambient air and emissions from the stacks and displayed at a convenient location near the main gate of the company and at important public places. The company shall upload the results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF, Bangalore, SEIAA, Karnataka, the respective Zonal office of CPCB and the Karnataka State Pollution Control Board.	Ambient air quality also being monitored periodically and the reports are being submitted to RO KSPCB Bidar
6	The Company shall upload the status of Compliance of the stipulated Environmental Clearance conditions including results of monitored data on its website and shall update the same periodically shall be simultaneous sent to Regional Office of MoEF Bengaluru SEIAA Karnataka, the respective Zonal Office of the CPCB & KSPCB	Being uploaded on our website
7	The Company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008 for management of hazardous wastes and prior permission from KSPCB shall be obtained for disposal of solid/hazardous waste in the TSDF. The concerned company shall undertake measures for firefighting facilities in case of emergency. Dated 19 apr 2017	Form -2 Authorization had been issued vide Letter # PCB/WMC/1366//HMW/Authorization/2016-17/0B-5 valid till 30-06-2020
8	In plant control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/ materials, multi cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and	We have taken measures to control fugitive emissions by installing local exhaust systems & Scrubbing Systems

	unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits stipulated by the KSPCB.	
9	Hazardous chemicals shall be stored in tanks in tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm. Solvent transfer shall be by pumps.	Hazardous chemicals are stored in tanks, drums & carboys solvents are stored in underground Tanks and pumps are used for solvent transfer
10	The company shall undertake following Waste Minimization measures. Metering and control of quantities of active ingredients to minimize waste. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. Use of automated filling to minimize spillage. Use of Close Feed system into batch reactors. Venting equipment through vapour recovery system. Use of high pressure hoses for equipment clearing to reduce wastewater generation.	
11	For control of fugitive emission following steps shall be followed: a. Closed handling system shall be provided for chemicals. b. Reflux condenser shall provide over reactor. c. System of leak detection and repair of pump/ pipeline based on preventive maintenance. d. The acids shall be taken from storage tanks to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water. e. Catholics protection shall be provided to the underground solvent storage tanks.	
13	No effluent shall be discharged outside the factory premises and "Zero" discharge concept shall be adopted.	No effluent is discharged outside evaporated in 30 KLD MEE

14	Multi-cyclone followed by bag filter shall be provided to the boilers to control particulate emissions within 100 mg/Nm ³ . The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/ APPCB guidelines.	Multi cyclones are provided in the exhaust duct of boiler and emissions are being monitored 30 Mtrs height stacks are provided for boilers
16	As proposed, process organic residue and spent carbon shall be sent to cement industries/ incinerator. MEE sludge, process (inorganic) & evaporation salt shall be disposed off to the TSDF. The ash from boiler shall be sold to brick manufacturers. .	MEE Sludge and inorganic salts and activated carbon are being sent to Ramky TSDF at dobbaspet near Bengaluru the coal ash is being sold to brick Manufacturers
17	Boiler ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing along with the storm water. Direct exposure of workers to fly ash & dust shall be avoided.	Ash from boilers is stored in separate yard and disposed properly
18	During transfer of materials , spillages shall be avoided and garland be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.	Utmost care is taken while transfer of raw materials/finished products
19	The Company shall harvest surface as well as rainwater from the rooftops of the buildings and storm water drains to recharge the ground water and use the same water for the various activities of the project to conserve fresh water.	Due to Notification in Bidar District we are not allowed for rain water Harvesting
21	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.	Training is imparted to all Cadres & Staff regarding Safety & Health
22	Usage of PPEs by all employees/ workers shall be ensured.	PPEs like shoes, goggles gloves etc are provided to workmen
24	Green belt shall be developed in at least 33% of area with suitable species of the plants as per the 'CPCB guidelines to _ mitigate the effects of fugitive emissions. Selection of plant species shall be as per the CPCB guidelines.	We have 43 % Green belt
25	The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.	We will make financial provisions whenever required

26	The company shall comply with the recommendations made in the EIA/EMP/Risk assessment report. Risk assessment shall be included in the safety Manual.	OSEP Approval by the Dept of Factories & Boilers – Health includes Risk Assessment
27	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	Ours is a Existing Unit Not Applicable
28	Adequate dust extraction system such as cyclones/ bag filters and water spray system in dusty areas such as in coal handling and ash handling points, transfer areas and other vulnerable dusty areas shall be provided.	Provided
29	The coal to be stored in coal stockyard on impervious layer in a covered shed and along the boundary garland canal to be provided leading to a exit pond/ tank to arrest coal dust run-off and to allow settling of coal fines. The coal fines to be removed periodically.	Coal is being stored in the covered shed separately
30	At least 5 % of the total cost of the project should be earmarked towards future corporate social responsibility and item wise details along with time bound action plan should be prepared and submitted to the Authority. Implementation of such programmes should be ensured accordingly in the time bound manner.	Allocations of funds are made towards CSR as per Norms

General conditions

1	The project authorities shall strictly adhere to the stipulations made by KSPCB`	Yes we will adhere to stipulations by KSPCB
2	At no time, the emissions shall exceed the prescribed limits.in the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency had been achieved.	The emissions do not exceed the limits prescribed preventive maintenance is carried out regularly to avoid failures
3	No further expansion or modifications in the plant shall be carried out without prior approval of SEIAA/Ministry of Environment & forests the case maybe.	We do/have not taken up any modification/expansion in our unit
4	The gaseous emissions (NOx, SO2 & SPM) and particulate matter along with RSPM Levels from various process units shall confirm to the standards prescribed by the concerned authorities from time to time. At no time, the emission level will go beyond the stipulated standards	The gaseous emissions are well within the standards prescribed
5	The project authorities shall strictly comply with the rules & regulations under Manufacture, Storage & Import of Hazardous chemical rules 1989 as amended in October 1994 and January 2000. All transportation of hazardous Chemicals shall be as per MVA 1989.Authorization from KSPCB shall be obtained for collection, treatment, storage & disposal of Hazardous wastes.	We have a valid authorization from KSPCB to handle Hazardous waste till 30-06-2020`
7	Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to providing for solar water heating. A Hybrid system or fully solar system for lighting & heating should be provided. Details to be submitted to SEIAA	4 solar street lights of 40/60 watts had been provided at security & main gates of the unit.
8	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation	Noise levels are kept under check by providing silencers to all DG Sets @ factory
9	The project proponent shall also comply with all the environmental protection measures & safeguards as per the information provided.	All measures as per the will be followed& complied
10	The implementation of the project vis-à-vis environmental action plans shall be monitored by MoEF, Regional Office at Bengaluru/KSPCB/CPCB and the Dept of Environment & Ecology Bengaluru. A six monthly compliance status report shall be submitted to monitoring agencies.	Six monthly Compliance status report shall be submitted to the concerned authorities
11	The project proponent shall inform the public that the project has been accorded environmental clearance by the SEIAA and copies of the clearance letter are available with the KSPCB and may also be seen at Website of the Authority at http://www.seiaa.kar.nic.in . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned- and a •copy of the same shall be forwarded to the MoEF Regional Office at Bangalore / KSPCB/ CPCB and the Department of Environment & Ecology, Bangalore.	After getting the EC Letter dated 05-02-2013 advertisement was given in 2 local newspapers copy of the same is being enclosed

12	The project authorities shall inform the MoEF Regional Office at Bangalore / KSPCB/ CPCB and the Department of Ecology and Environment, Bangalore and Regional Director (Environment), Department of Ecology and Environment, Government of Karnataka, Gulbarga, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Existing Unit since June 1996 not Applicable
13	The SEIAA, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	We understand the consequences of not implementing the conditions
14	The SEIAA, Karnataka reserves the right to stipulate additional conditions if found necessary .the company in a time bound manner will implement these conditions	We welcome the same and will follow the conditions as and when laid
15	The above conditions Will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Will be followed strictly as per the Act.
16	The issue of Environment Clearance doesn't confer any right to the project proponent to operate / run the project Without obtaining statutory clearances / sanctions form all other concerned Authorities.	We are bound to obtain the clearances from the authorities and only after getting the clearance from concerned
17	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 Environmental (Protection) Act, 1986.	We understand and we have provided facts no fabrication of data had been done
18	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Not Applicable
19	Officials from the Department of Environment and Ecology, Bangalore/ Regional Office of MoEF, Bangalore who would be monitoring the implementation of Environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF / SEIAA should be forwarded to the CCF, Regional Office of MoEF, Bangalore/ Department of Ecology and Environment,	We will be giving full cooperation to the officials and whatever information is asked for is provided

	Bangalore/ Regional Director (Environment), Dept of Ecology & Environment Govt of Karnataka , Kalaburgi /Regional Officer, KSPCB Bengaluru	
20	In the case of. any change(s) in the scope of the project, the project would . require a fresh appraisal by this Authority.	We will approach SEIAA whenever there are changes being made or when we go for additional Products for manufacturing
21	The Authority 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 Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	We are bound to follow the safeguard measures whenever there are amendments
22	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 applicable by project proponents from the competent authorities.	All the valid approvals from the mentioned departments are available and are being enclosed
23	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 Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	Will be enforced as per the Acts
24	Under the provisions of Environment (Protection) Act 1986, legal action shall be initiated against the project proponent if it is found that construction of the project has been started without obtaining environmental clearance	Ours is a existing Unit since June 1996