

GOVERNMENT OF MAHARASHTRA

Tel.No. 2854707
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No.ENV(NOC)2000/311/CR.81/D.I
ENVIRONMENT DEPARTMENT,
New Administrative Bldg., 15th floor,
Madam Cama Marg, Mantralaya,
MUMBAI - 400 032.

Dated : 24th July, 2000.

To,
Sr.Vice President (Operations),
M/s.Deepak Fertilisers and Petrochemicals Corpn.Ltd.,
Plot K-1, MIDC Industrial Area,
Taloja, A.V. 410 208,P.B.26.
Distt.Raigad,

Sub : Environment clearance.

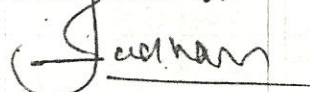
Sir,

I am directed to refer to your letter dated 13th March, 2000 on the subject mentioned above and to state that the Environment Department of the State Government has no objection from the environmental angle to expand the capacity of weak nitric acid only from 16500 MT(Sixteen thousand five hundred only)per month to 24750 MT(Twenty four thousand seven hundred fifty only) per month at Plot No.K-1, MIDC Area, Taloja A.V., Dist. Raigad-410 208 (Maharashtra).

These stipulations will be enforced among others under the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 alongwith their amendments.

The above permission is without prejudice to any other permissions required under any of the laws, bye-laws or regulations in force and that the Government may impose any additional conditions from time to time for control of pollution, if necessary.

Yours faithfully,



(Surendra Jadhav)

Deputy Secretary to Government.

ENCL : As above.

ANNEXURE

1. The Project Authority shall take adequate safety precautions in handling the raw materials, plant and machinery and the products of the processes so as to avoid any damage/loss of life or property, or environment.
2. The Project Authority shall provide personal protective equipments, impart training and medical facilities to the workers handling the hazardous/dangerous raw materials, finished products or processes.
3. The Project Authority shall prepare the on-site disaster management plan and should submit to the Director, Industrial Safety and Health. The copies of which shall also be submitted to the District Collector, Local Authority, MPCB and the Environment Department, Government of Maharashtra. The Project Authority shall submit the information to the Director, Industrial Safety and Health for the preparation of the off-site disaster management plan. The Project Authority should carry out periodical rehearsal of the on-site disaster management plan.
4. The Project Authority shall comply with all statutory requirements for safe transportation of raw materials/finished products in case of trucks/tankers carrying hazardous raw material shall be washed and cleaned up within the plant premises, so as to ensure no pollution in the vicinity.
5. The Project Authority shall use cleaner technology for the manufacturing process and the clean fuel for the operations so as to reduce process waste, liquid effluents and gaseous emissions.
6. The Project Authority shall treat the liquid effluents so as to confirm to the standards prescribed by MPCB. The disposal of the treated effluent shall be in accordance with the conditions imposed by MPCB/GOM(Govt.of Maharashtra/Govt.of India). The continuous monitoring facility for the effluents should be provided by the project authority. If the effluent quality exceeds the standards at any time the corresponding units of the plant which are contributing the excessive pollutant load shall be stopped from the operations till the quality of pollutant discharged from those units are brought down to the required level. Under no circumstances, the quality of the effluent shall exceed the limits mentioned in the consent letter. The Project Authority should draw water consumption plans and the time bound sincere efforts for the reduction of water consumption should be made.

7. In case the treated effluent is proposed to be utilised for land irrigation/gardening on the land owned by the Project Authority, the sufficient area should be earmarked for the same purpose in consultation with the Agriculture Department. Under no circumstances, such an effluent should be allowed to flow outside the premises of the project. During Monsoon or heavy rainfall period, if the treated effluent can not be absorbed in the project land and there is a likelihood of the effluent going into the nearby areas, the respective unit should be put out of operation immediately. For the purpose of effluent disposal, mechanical system (sprinkler etc.) and shall make adequate arrangements for the storage of excessive effluent (impervious storage tank etc.) in consultation with MPCB.
8. The Project Authority shall regularly and periodically undertake soil testing of the land which are being used for the disposal of the effluent and shall also undertake periodical and regular testing of water sources in the vicinity of the project.
9. The Project Authority shall control the air emissions as per the standards prescribed by MPCB. No change in the design of stack and fuel mis be done without the permission of MPCB. Minimum number of air quality monitoring stations should be set up in consultation with MPCB in the plant and nearby areas. The air quality should be monitored on regular basis. All the stacks of the plant should be provided with the continuous stack monitoring equipment and the stack emission levels shall be recorded and submitted to the MPCB as per their directives.
10. The process emissions shall meet the standards prescribed by MPCB. At no time, the emissions should be beyond the standards. The respective units which exceed the standard should be put out of order immediately and should not be restarted until the control systems are rectified.
11. The solid waste shall be treated and disposed off as prescribed in the authorisation certificate granted by MPCB in accordance with the Hazardous Waste (Handling and Management) Rules, 1989 (wherever applicable).
12. The Project Authority shall take precautions so as to reduce other types of environmental problems like noise, odour, thermal/heat and radio activity etc. (if applicable).
13. The Project Authority shall set up environment management cell with a suitably qualified staff, to carry out various functions of the environment management. The Environment Management Plan should be prepared by the project authority shall also earmarked

submitted to MPCB. The Project Authority shall also earmarked funds for the Environment Management Cell and same shall not be diverted for any other purpose. The Project Authority shall prepare environment statement every year and copy of the same should be submitted to the MPCB.

14. The cases of any disaster/accident/mishap due to handling raw materials, processes, plant and machinery or finished products, the Project Authority shall be personally, jointly and severally be responsible for the event.
15. Tree plantation programme should be undertaken at the rate of not less than 2500 trees per ha. on the factory land, in consultation with the Forest Department of the State Government and MPCB.
16. This environment clearance is not transferable and shall lapse after a period of 2 years from the date on which the clearance is given, unless the intended development is commenced before the expiry of the period.
17. The Project Authority must strictly adhere to the stipulations made by MPCB/Government of Maharashtra/Government of India. The Project Authority shall submit the compliance report regarding conditions imposed by MPCB/Government of Maharashtra(Environment Department)/Govt.of India before commencement of production/activity.
18. ~~The company should store molasses in still tank and not in Kaccha Pit.~~

Copy to :-

1. The Secretary (Industries), Industries, Energy & Labour Department, Mantralaya, Mumbai.
2. The Development Commissioner, Directorate of Industries, New Administrative Building, Mantralaya, Mumbai.
3. Conservator of Forests, Thane Circle, Kopari, Thane (East), Thane-400 603.
4. The Member Secretary, Maharashtra Pollution Control Board, Shri Chhatrapati Shivaji Maharaj Municipal Market Bldg., 4th floor, Mata Ramabai Ambedkar Marg, Mumbai-400 001.
-- He is requested to ensure the compliance of the terms and Conditions and the company shall not be permitted production unless compliance is reported.
5. Director, Directorate of Industrial Safety & Health, Commerce Centre, Tardeo, Mumbai-400 034.
6. Regional Officer, Maharashtra Pollution Control Board,
7. Select file.

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