



ENVIRONMENTAL PROTECTION AGENCY
SOUTHERN DIRECTORATE D.I.KHAN
(FORESTRY, ENVIRONMENT & WILDLIFE DEPARTMENT)
GOVT. OF KHYBER PAKHTUNKHWA



SCHEDULE-VIII

Decision on IEE

1. Name, address of proponent:

Mr. Zameer Hussain S/o Mamda
M/S Makha Group of Chemical Pvt Ltd.
Plot # 105, KP Economic Zone, Multan Road,
Draban Khurd, Tehsil Prova, District D.I.Khan
Phone: 0346-5302439

2. Description of project:

The Proponent has planned to construct / installed a company namely **Makha Group of Chemical Pvt Ltd.** Plot # 105, KP Economic Zone, Multan Road, Draban Khurd, Tehsil Prova, District D.I.Khan. The total cost of the Project is about 10 Millions PKR while the land area of the project is 1 acer. The Raw material such as Rock Phosphate, Urea & Sulpharic Acid (H₂SO₄) will be used to prepare Nitro Phos Fertilizer with Title of "Tagra Torh" that will be used for Agricultural and supplied all over the Pakistan. The total production Capacity of the unit is 1000 Ton per annual and 3 tons per day. The purpose of the project is to produce fertilizer for enhancement of the production in Agri. field.

3 Location of project:

Tehsil Prova, District Dera Ismail Khan.

4. GPS Coordinates:

(Map attached)

Point-1 N:31.67926 E: 70.79701
Point-2 N:31.67880 E: 70.79701
Point-3 N:31.67880 E: 70.79790
Point-4 N:31.67920 E: 70.79790

5. Date of filing of IEE.

(Ref: EPA/Dairy No.1149) dated 22-04-2022

6. After a careful review and field visit report carried out by Mr. Imran Khan, Assistant Director, EPA Southern Directorate D.I.Khan, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Initial Environmental Examination (IEE) report for "**Makha Group of Chemical Pvt Ltd. Plot # 105, KP Economic Zone, Multan Road, Draban Khurd, Tehsil Prova, District D.I.Khan**" in line with the guidelines issued under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules-2021 subject to the following terms & conditions:-



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- a) The proponent will adopt all precautionary and mitigation measures identified in IEE report as well as any un-anticipated impacts during the construction phase of the project.
- b) The proponent shall ensure to avoid dumping debris into down slop. A proper area should be identified for disposal of debris.
- c) The proponent should ensure the strict and efficient health & safety measures (Long rubber gloves, Boots, Chemical safety goggles, helmets, protective clothing etc.) for the protection of workers.
- d) Proper security/fences shall be installed around the project area.
- e) Plantation must be carried out inside and outside of the project area and at least 100 different types plants must be planted.
- f) Signboards with proper environmental messages/health & safety measures for the public/staff must be installed at proper locations.
- g) Non-technical jobs should be provided to local community and also priority should also be given for technical jobs, if available.
- h) Effluents/ Emissions if any must be kept within the permissible limit of National Environmental Quality Standards (NEQS).
- i) Solid waste shall be properly dumped in designated area within the premises of the project/Factory.
- j) The proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
- k) The proponent is bound to construct at least 04 settling tanks and avoid discharging of waste water outside the factory.
- l) In case of any public complaint or court case received against your factory, this Agency has reserved the right to issue Show Cause Notice and Suspend/Cancel the Approval.
- m) Avoid discharging of any type of pollution in the vicinity whether it is Air, Water or Noise and make proper arrangement for control of the same.
- n) This approval is accorded only for **1000-ton annual** production in case of extension / change of design, prior approval shall be obtained from this office.
- o) The proponent is bound to provide monthly record of production / sale to this Agency.
- p) Sulfuric Acid (H_2SO_4) should be stored in a cool, dry and well ventilated area in tightly sealed Tanks and away from direct sunlight, heat sources and must not be stored in large quantities.
- q) Godowns / Room and Tanks contains Sulfuric Acid (H_2SO_4) must be labeled with signs/messages.
- r) Boards and fire extinguishers along with Fire alarm system should be installed in the unit and Precautionary Sign boards with proper environmental messages/health & safety measures for the public/staff must be mounted at appropriate sites installed at proper locations and clearly mark entrance and exit routes and place fire safety signage at different places.
- s) Mitigation Measures shall be strictly adhering to minimize negative impact on Soil, ground water Air & Biological resources of the project area.
- t) The proponent is bound to provide valid NOC/License of Agricultural department within two months and the safety measures as specified in Agricultural Law shall be implemented within the premises of the project area, in case of failure the approval will be considered null & void.
- u) Avoid installation of Generator within the premises of the unit. However, if need than install silence generator with canopy to control noise pollution.
- v) Follow the standard prescribed by Pakistan Standard & Quality control Authority.
- w) First Aid Box must be kept in the premises of Plant for emergency cases and firefighting training should be provided to all employees.
- x) Construct soakage pits for wastewater of washroom & kitchen and avoid discharging of wastewater in the open Nallh/Road/Stream and make proper arrangement for disposal solid waste and effluent.
- y) There shall be no legal case pending in the courts against the project.



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- 6) During construction, water sprinkling shall be carried out on regular basis for the control of dust pollution in the area.
7. The proponent shall be liable for correctness and validity of the information provided by the Environmental Consult
8. The proponent shall be liable for compliance of Regulations 14, 15, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, Validity period of approval, entry, inspections and monitoring.
9. This approval is accorded only for the *installation/ construction* phase of the project. The proponent will obtain operational approval of the project in accordance with the Regulation 20 of the Khyber Pakhtunkhwa Environmental Assessment Rules-2021.
10. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
11. This approval shall be treated as null and void if all or any of the conditions mentioned above is/are not complied with.
12. This approval does not absolve the proponent of the duty to obtain any other approval or clearance that may be required under any law in force.
13. There shall be no legal case pending in the courts against the project.
14. In exercise of the power under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the IEE Report for construction phase of the project with above mentioned terms and conditions.

Dated: 06/06/2022

Tracking/File. No. EPA/SR/DIK/IEE/Makha Chemical/KP Eco. Zone/DIK/ 8422-24


DIRECTOR (SOUTH)
EPA, SOUTHERN DIRECTORATE,
D.I.KHAN

DIRECTOR
Environmental Protection Agency
Southern Region, D.I.Khan
Govt. of Khyber Pakhtunkhwa