



Environmental Protection Agency
Forestry, Environment & Wildlife Department
Govt. of Khyber Pakhtunkhwa
EPA/EIA/EMP/Pharma/Pak-German/Swabi/19/575



Dated 18/10 /2019

To,

Muhammad Ashfaq,
Managing Director,
M/S Pak German Pharma (Homoeo Division),
Plot No. 39A, Road # R-3, Industrial Estate Gadoon,
Amazai, District Swabi, Khyber Pakhtunkhwa.
Contact No. 0938-270657

Subject: **OPERATIONAL ENVIRONMENTAL APPROVAL OF PAK GERMAN PHARMA (PERMITTED AMOUNT OF ETHANOL STORAGE), INDUSTRIAL ESTATE, GADOON AMAZAI, DISTRICT SWABI**

Kindly refer to the subject cited above and to state that this Agency allows operational activities and storage of Ethanol amounting to 1000 liters of the unit namely "**Pak German Pharma (Ethanol Storage) Industrial Estate Amazai, Swabi, Khyber Pakhtunkhwa**" with the following mitigations to be adopted in future for environmental improvement;

1. All the mitigation measures identified in the EMP shall be adopted.
2. All the emission/effluents shall be kept in permissible limit of National Environmental Quality Standards (NEQS).
3. Reserve a room for the storage of ethanol and install cooling unit (AC)
4. Fire extinguisher of CO₂ based should be kept upto date and working.
5. Submit on affidavit within seven days that ethanol shall only be used for manufacturing of medicine and owner shall be held responsible for any misuse of the same.
6. For the effluents, the retention tank be divided into two portions and the 1st portion be provided aeration facility while the 2nd tank be further treated with Ca(OH)₂ (20% strength) solution.
7. The effluents/discharged water shall be tested for the compliance of NEQS and a biannual report shall be submitted to this Agency.
8. Health and safety measures shall be adopted.
9. Plantation shall be carried out in and around the unit in available space.

This Agency will visit your site regularly to check the compliance of above mentioned mitigations, in case of non compliance, this Agency have reserve the rights to cancel the subject operational approval according to Khyber Pakhtunkhwa Environmental Protection Act, 2014.

o/c
Director General

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