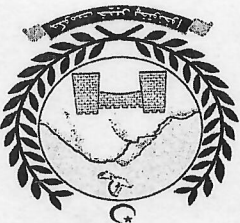


ZERO TOLERANCE TO CORRUPTION
ENVIRONMENTAL PROTECTION AGENCY
Climate Change, Forestry, Environment & Wildlife Department
Govt. of Khyber Pakhtunkhwa.

No. EPA/HQ/IEE/Letters/227-29

Dated: 12 / 12 / 2025



To

Mr. Muhammad Alam Khan,
M/S Swat Agro Chemicals Pvt. Limited,
Located at Plot # 138/1-D Street, Road # 15-A, Industrial Estate
Hayatabad, Peshawar.
Postal Address: Office # 142, 3rd Floor, Deans Trade Center, District
Peshawar.

Subject:

**DECISION ON INITIAL ENVIRONMENTAL EXAMINATION REPORT OF
"M/S SWAT AGRO CHEMICALS PVT. LIMITED, LOCATED AT PLOT #
138/1-D STREET, ROAD # 15-A, INDUSTRIAL ESTATE HAYATABAD,
PESHAWAR".**

Reference to the subject cited above and to enclose herewith

Environmental Approval/Decision note on "Initial Environmental Examination (IEE)
Report of "M/S Swat Agro Chemicals Pvt. Limited, Located at Plot # 138/1-D
Street, Road # 15-A, Industrial Estate Hayatabad, Peshawar", for your
information and further implementation.

Moreover, Schedule-X must be submitted to this Agency within a month
on stamp paper as an undertaking for the compliance of term and condition as
mentioned in the Environmental Approval as well as mitigation measures proposed
in the IEE report, please.

ASSISTANT DIRECTOR

Copy for information to:

- i. The Assistant Director-IT, Environmental Protection Agency, Govt. of Khyber
Pakhtunkhwa.
- ii. PA to Director General, Environmental Protection Agency, Govt. of Khyber
Pakhtunkhwa.

SCHEDULE-VIII
Decision on IEF

1. Name, address of proponent:

Mr. Muhammad Alam Khan,
M/S Swat Agro Chemicals Pvt. Limited,
Located at Plot # 138/1-D Street, Road # 15-A, Industrial Estate Hayatabad, Peshawar.
Postal Address: Office# 142, 3rd Floor, Deans Trade Center, District Peshawar.

2. Description of project:

The proposed project for which the Initial Environmental Examination (IEE) conducted is "M/S Swat Agro Chemicals Pvt. Limited, Located at Plot # 138/1-D Street, Road # 15-A, Industrial Estate Hayatabad, Peshawar". The proposed project will deal with the production /formulation of pesticide (emulsifiable concentrate-EC) over an area of 38630 SFT consist of covered area for processing hall, warehouses, office building, in house laboratory for quality control, guard rooms etc. The total estimated cost of the said project will be approx. 210 million PKR and the total production capacity of the project will be 1.2 Ton/day (438 Tons/Annum). The Emulsifiable Concentrate (EC) is a liquid pesticide formulation that includes an active ingredient dissolved in solvents along with emulsifiers, allowing it to form an emulsion when mixed with water before field application. The key raw materials are:

- **Solvents:** Propylene Glycol or Mono Ethylene Glycol
- **Active Ingredients (Technical Grade Pesticide):** Copper Sulphate or similar.
- **Emulsifiers/Surfactants:** As per formulation requirements.
- **Deionized/Filtered water:** For

The production process will involve mixing of emulsifier/solvent and active ingredients. The project requires water for mixing in a mixing tank of 1000 liter. The proposed project activity will produce a limited quantity of wastewater, primarily from domestic sanitation facilities

(washrooms, handwashing stations) and septic tanks will be used to treat the sanitary wastewater. The pesticide formulation will generate both hazardous and non-hazardous solid waste during its operational stage which may include empty chemical containers, used filter media, PPE (gloves, masks), packaging material, sludge from filtration processes, laboratory waste and general office or domestic waste. The hazardous solid waste generated at the site will be collected, labelled, temporarily stored in a designated and secured storage area which will be then handed over to a third-party waste management company namely "Green Aura Pvt limited" for safe disposal as per environmental regulations. An Environmental Management & Monitoring Plan is prepared and will be implemented to minimize the effects of adverse impacts of the project during the construction & operational stage of the project.

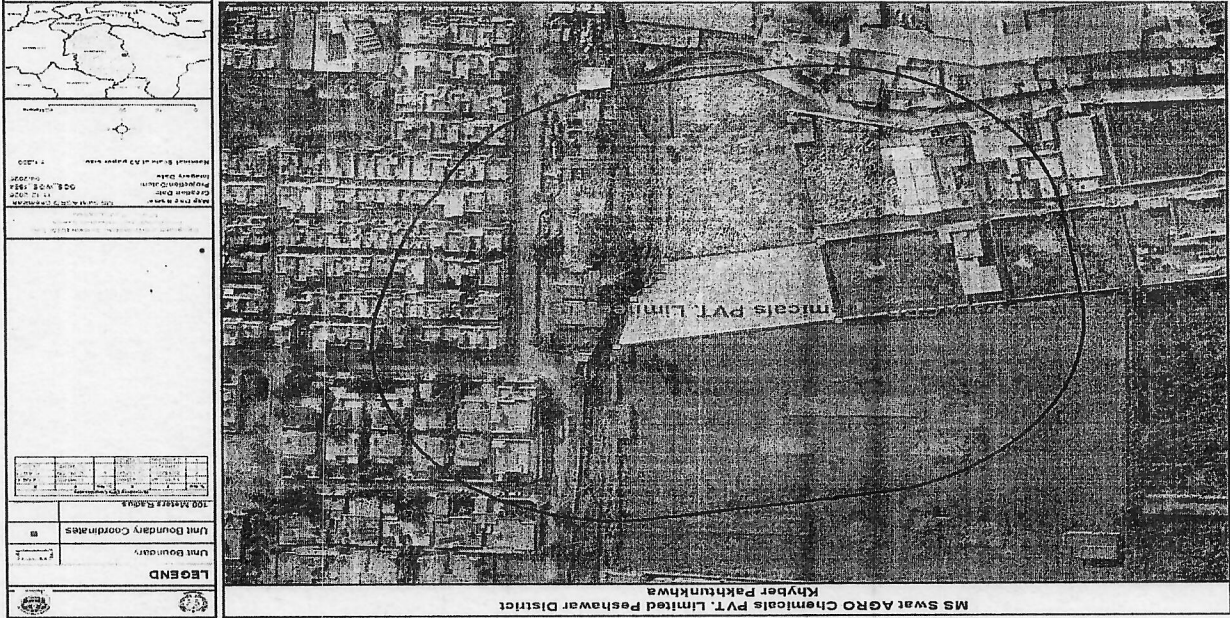
The proposed project site is located at Hayatabad Industrial Estate, District Peshawar.

3. Location of Project:

4. GPS Coordinates & Map:

S. No	Y	X	S. No	Y	X
1	33.982148	71.431681	5	33.981816	71.432436
2	33.982255	71.432671	6	33.981739	71.43174
3	33.982012	71.432581	7	33.981895	71.432452
4	33.981966	71.432526			

Boundary GPS Coordinates



5. Date of filing of IFE.

10/07/2025 (Ref. EPA Diary No. 696)

EPA Central Directorate.

6. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of **"IFE REPORT OF M/S SWAT AGRO CHEMICALS PVT. LIMITED, LOCATED AT PLOT # 138/1-D STREET, ROAD # 15-A, INDUSTRIAL ESTATE HAYATABAD, PESHAWAR"** on the above-mentioned GPS coordinates, according to Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, subject to the following terms and conditions:

- a) This approval is accorded under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014.
- b) This approval is accorded in light of the decision taken under Agenda item No. 06 in the 2nd Environmental Protection Council (EPC) meeting held dated 11/09/2024 and Administrative Department Notification No. SO(Env)/CCFEWD/4-2/2023/EPC/V-III dated 22/01/2025.
- c) 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. The proponent shall have to obtain the necessary NOCs/Approvals/Clearances required from other departments/authorities under the prevailing laws/rules of the provincial government before operations of the project.
- d) The proponent has violated Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act-2014, for which the proponent shall be liable to pay the penalty under the Khyber Pakhtunkhwa Environmental Protection Administrative Penalty Rules, 2017, as per law.
- e) The proponent shall adopt all precautionary and mitigation measures recommended in the IFE Report as well as replies of the proponent submitted to this Agency and any un-anticipated impacts arising during the construction & operation phase of the project.
- f) The proponent shall ensure the compliance and implementation of the National Environmental Quality Standards (NEQS) for Air, Noise, Water and Soil during the construction & operational phase of the project. The proponent will carry out implementation of the submitted EMP.
- g) The proponent shall make arrangements / adopt mitigation for the accidental spillage of pesticide / final product as per plan / reply submitted in response to IFE observations.
- h) The unit shall be operated on zero waste water discharge i.e., no waste water shall be discharge outside the unit other than sanitary wastewater, as committed in the reply submitted regarding the IFE observation.
- i) For sanitary wastewater, the proponent shall construct septic tanks for its treatment before final disposal.
- j) The hazardous solid waste generated at the site will be collected, labelled, temporarily stored in a designated and secured storage area which will be then handed over to a third-party waste management company namely "Green Aura Pvt limited" for safe disposal as per environmental regulations as committed in the IFE report & the record of the same shall be maintained at the unit, while, the municipal solid waste shall be disposed of at designated dumping sites with the prior permission of concerned authorities (TMA/WSSP/PDA etc.).

- k)** The proponent shall not be allowed to keep, store, manufacture & transport the banned items/chemicals i.e., DDT etc.
- l)** A proper ventilation system & exhaust fans shall be installed to disperse the gases & reduce the odor inside the unit. Moreover, odor neutralizers and masking agents such as eucalyptus or citrus extracts shall be used to control unpleasant odor. Fragrant plants like rose/jasmine/lavender etc. which may grow in local conditions shall be planted at the project area.
- m)** The proponent shall adopt mitigation measures for handling and storage of hazardous chemicals for the health & safety of the workers.
- n)** Separate areas shall be identified/ designated inside the unit for raw material & final products.
- o)** The proponent shall ensure proper drainage inside & outside the project area to avoid stagnancy of water.
- p)** Tree plantation of at least 200 fast growing, climate friendly & native plants having a size of 05-10 feet shall be carried out in available open spaces inside the industrial estate or in consultation with EPA. Besides this, fruit trees preferably Jamun & Mulberry or any other native fruit trees shall also be grown at the project area.
- q)** Stock inventory registers for the raw materials & byproducts specifying date of expiry shall be maintained.
- r)** Safety & emergency measures shall be adopted in the premises of the unit i.e., emergency exit & firefighting Equipment's etc. and Personal Protective Equipment & first aid box shall also be provided to the workers for medical coverage.
- s)** In case, generator is to be installed, it shall comply with the NEQS limits of emissions and noise pollution. Special mitigation measures to be adopted for vibration and noise control by fully covering the generator in a room with rubber pad installed.
- t)** The proponent shall be liable to address the issues/complaints highlighted by the local community/neighborhood (if any).
- u)** Non-technical jobs shall be provided to the local community.
- v)** No extension would be permitted in the future in the existing project without prior approval of the EPA/Govt. of Khyber Pakhtunkhwa.
- w)** The proponent shall take sufficient mitigation to avoid any Environmental Degradation/Pollution (Air, Noise, Water, Soil, Gaseous/dust Emissions etc.)
- x)** The proponent is bound to implement any additional measures for the protection of Environment as and when suggested by EPA.
- y)** The monitoring team of EPA will visit the project site to check the term and conditions of the approval and compliance of the Khyber Pakhtunkhwa Environmental Protection Act, 2014. Furthermore, the management shall facilitate the EPA Monitoring team at the time of monitoring.
- The proponent shall be liable for compliance of Rules 14, 15, 18, 19, 20 & 21 of the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 regarding conditions of approval, confirmation of compliance, validity period of Approval, entry, inspections & monitoring.
- 8.** The proponent shall be liable for correctness and validity of the information provided in the IBE report.
- 9.** This approval is accorded only for the construction and development phase of the project for two (02) years. The proponent shall obtain approval for extension

in construction phase or operation of the project in accordance with the Khyber

Pakhtunkhwa Environmental Assessment Rules, 2021.

This approval shall stands rejected if all or any of the conditions mentioned

above is/are not complied with.

This Agency shall not be responsible for any issue related to the project land.

This approval shall be considered as withdraws, if all or any of the above

conditions are violated by the proponent personally and vicariously.

There shall be no legal case pending in any court against the project.

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 of "M/S Swat Agro Chemicals Pvt. Limited, Located at Plot #

138/1-D Street, Road # 15-A, Industrial Estate Hayatabad, Peshawar", for

Construction Phase with the above-mentioned terms and conditions.

Dated: Peshawar 12 / 12 / 2025

Tracking/File. EPA/HQ/Letters/227-29

Tracking Code:



<https://epakp.gov.pk/environmental-approvals/>

DIRECTOR GENERAL

EPA, KHYBER PAKHTUNKHWA