

**SCHEDULE-VI**  
**Decision on EIA**

1. **Name, address of Proponent:** Eng. Said Mehmood (Owner),  
Aziz Oil Solvent Extraction Pvt Ltd.  
Mailing Address: Arsala Tower, First Floor, Office-13,  
New Rampura Gate, Milad Chowk,  
Peshawar.
2. **Description of Project.** "Aziz Oil Solvent and Extraction Pvt. Ltd." Unit is proposed to be established at Risalpur Export Processing Zone, District Nowshera. The proposed project is regarding manufacturing of Oil & Ghee from crude oil. Raw crude oil will be processed for production of oil & Ghee. The total land area of the project site is 02 Acres. Total water consumption will be about 110 m<sup>3</sup>. Waste water Treatment Plant of 155 m<sup>3</sup> will be installed for waste water treatment. The treated water will be used for different purpose in the industry. A vibrating screen cyclone dust collector, vibrating screen pulse dust collector, pulse dust collector, heat exchanger, economizers etc. will also be installed for control of air pollution.  
District Nowshera.
3. **Location of project.**
4. **GPS Coordinates and Map:** (Provided by the proponent)  
34.100752° 71.995598°  
34.100505° 71.997185°  
34.099755° 71.996963°  
34.100060° 71.995435°



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4. **Date of filing of EIA.**

05-01-2021 Ref. (EPA Diary No. 451)

5. The Environmental Impact Assessment (EIA) Report of **M/S Aziz Oil Solvent Extraction, at Risalpur Export Processing Zone, District Nowshera.** was received to this Agency for Review & Environmental Approval. Brief chronology is as under;

- i. The EIA Report was received on 05/01/2021.
- ii. Presentation of the EIA Report conducted on 14/01/2021.
- iii. Presentation issues/observations conveyed on 18/05/2021.
- iv. Public Hearing conducted on 01-06-2021.
- v. Reply of the observations received on 14/06/2021 which was evaluated accordingly.

6. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the above mentioned EIA Report in line with the guidelines issued by the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and IEE/EIA Regulations, 2000 subject to the following terms & conditions;

- a) The proponent shall adopt all precautionary and mitigatory measures identified in EIA report as well as any unanticipated impacts during the construction and operation phase of project.
- b) In light of EIA Report and reply submitted, all the effluents/emissions must comply with the National Environmental Quality Standards (NEQS) parameters. Proper waste water treatment plant shall be installed as mentioned in the reply dated 14-06-2021 & the Treatment Plant shall be properly maintained.
- c) Pressurized water nozzle with automatic shut down shall be used for floor cleaning in order to increase the efficiency of washing and save the water.
- d) Oil separator shall be installed for removal of oil and ghee contents in waste water and shall be regularly cleaned.

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- e) The proponent shall provide closed container to avoid uncontrolled dumping of waste and odor nuisance inside the plant and to ensure ultimate disposal to the designated site of KPEZDMC to avoid over spillage and dumping of waste in the containers' surroundings.
- f) The proponent shall arrange awareness session among the employee regarding waste handling.
- g) Health & Safety sign boards/posters shall be installed in various places within the plant.
- h) Raw oil tanks shall be cleaned after regular interval to minimize the degradation of oil and sludge formation.
- i) Spent lubricant/oil which is considered hazardous waste shall only be sold to an authorized waste dealer.
- j) Centrifuge separator shall be used instead of filter press for recovery of Nickel catalyst.
- k) The proponent shall observe good housekeeping in the entire process of production.
- l) Materials that may seep due to rains must be placed on concrete base in covered storage areas equipped with drainage systems, in order to avoid contamination of rain waters.
- m) Areas for storing and handling of raw materials and products shall be waterproofed and concreted and have a drainage system, so that any spills and wash waters can be directed to treatment.
- n) Particulate emissions shall be controlled by equipment such as cyclones, bag filters, and scrubbers etc. and be kept within NEQS limits.
- o) Acidic emissions such as sulfur and nitrogen oxides shall be controlled with the use of wet scrubbers.
- p) Noise pollution caused by equipments and operations that generate loud noise shall be controlled by caustic treatments by enclosure of equipment or soundproofing buildings. Machineries shall be properly maintained and lubricated.
- q) The management shall formulate a proper CSR policy by keeping in view the demand of locals and quantum of the project activity.

1302/60/30 (MWF)

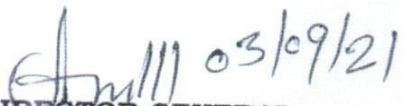
- r) Spent earth shall be used as fertilizer after prior permission of the Agriculture Department and submit detail with the Agency.
  - s) The record of spent earth provided to the agriculture fields & results/findings of the same shall be shared with this Agency.
  - t) Good housekeeping shall be ensured for better environment.
  - u) Fire extinguishers, first aid box etc shall be installed inside the factory in case of any emergency.
  - v) Solid waste produced shall be disposed off properly.
  - w) Water meter shall be installed to determine water usage. CCTV cameras shall be installed on the water meter and access shall be provided to this Agency.
  - x) The project machinery installation shall be kept away from the nearby residential area. A 20 feet buffer zone shall be developed towards the existing local path and plantation must be carried out of Chinar Plants not less than 10 feet height. Furthermore, a distance of 12 feet b/w plant to plant shall be maintained.
  - y) A green belt must be developed in front of the unit with the plantation of Chinar plants and the plants size must not be less than 10 feet.
  - z) Health and Safety Equipments shall be provided to the workers with the direction to use during working hours.
  - aa) Sign boards regarding Health & Safety shall be installed at the factory.
  - bb) This Agency shall suggest any additional mitigation measures/updated technology for the control of Environmental Pollution at any stage (construction & operational phase) of the project.
6. The proponent shall be liable for correctness and validity of the information supplied by the environmental consultant.
  7. The proponent shall be liable for compliance of Regulations 13, 14, 17 and 18 of IEE/EIA Regulations, 2000, regarding approval, confirmation of compliance, entry, inspections and monitoring.
  8. This approval is accorded only for the construction phase of the project. The proponent shall obtain approval for operation of the project in accordance with the Regulations 13 (2) (b) and 18 of the IEE/EIA Regulations, 2000.

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9. Any change in the approved project shall be communicated to EPA Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
10. This approval shall be treated as null and void if all or any of the conditions mentioned above is/are not complied with.
11. 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.
12. There shall no legal case pending in the courts against the project.
13. In exercise of the power under Section 13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and , the undersigned is pleased to approve the EIA Report for construction phase of "**Aziz Oil Solvent and Extraction Pvt. Ltd.**" with above mentioned terms and conditions.

Dated: Peshawar the 6 109 2021.

Tracking/File No. EPA/EIA/Oil&Ghee/Aziz/Nowshera/21/1146-51

  
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Khyber Road Peshawar Cantt.