
Material Safety Data Sheet



Asan Malat Pars

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description: Shale inhibitors & Lubricants & Pipe lax

Chemical Family: Fatty Acid

Manufacturer: Asan Malat Pars Co.

Tel: +98_21_22196104

Fax: +98_21_22054519

Home Page :<http://parsmortar.com>

2. HAZARDS IDENTIFICATION

Inhalation: Negligible unless heated to produce vapors or as a mist.

Eye Contact: May cause irritation. Irrigate eye with water for at least 15 to 20 minutes. Seek medical attention if symptoms persist.

Skin Contact: Wash hands thoroughly after handling.

Ingestion: May irritate the digestive tract. Seek immediate medical attention.

3. COMPOSITION

Chemical Name	Wt. %
Shale inhibitors & Lubricants & Pipe lax	Min. 99.9

4. FIRST AID MEASURES

Inhalation: remove to fresh air.

Ingestion: Rinse mouth and then drink plenty of water

Eye Contact: Irrigate with clean water or eye-wash solution for at least 10 minutes, holding the eye lids apart. Obtain medical attention if irritation persists.

Skin Contact: Remove contaminated clothing. Wash skin with with soap and water. Obtain medical advice if skin irritation persists.



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Skin Contact: Remove contaminated clothing. Wash skin with with soap and water. Obtain medical advice if skin irritation persists.

5. FIRE-FIGHTING MEASURES

General Information: As in any fire, wear a self-contained breathing apparatus in pressure-demand, and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Extinguishing Media: Dry Foam, chemical powder, carbon anhydride, water spray.

Special Fire Fighting Procedures: Use water spray to cool drums exposed to fire.

Hazardous Combustion Products: During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds. Hazardous combustion products may include and are not limited to: aldehydes, carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

Methods for Cleaning Up: Absorb with absorbent means and collect in sealed container

Personal precautions: Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.

Environmental precautions: Keep out of sewers, drains, surface and underground water and the ground.

7. HANDLING AND STORAGE

Use normal measures in the handling of chemical products Store in closed containers between 20°C and 40°C. Keep away from oxidizing agents, excessive heat, and ignition sources. Store and use in well ventilated areas. Do not store or use near heat, spark, or flame; store out of sun. Do not puncture, drag, or slide this container. Drum is not a pressure vessel; never use pressure to empty.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: If vapors or mists are generated, wear an organic vapor/mist respirator.

Protective Clothing: PVC coated gloves recommended to prevent skin contact.

Other Protective Measures: Employees must practice good personal hygiene, washing exposed

areas of skin several times daily and laundering contaminated clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Cream-colored liquid

Density @25 °C (g/ml): 1 ± 0.1

pH: 9 – 9.5

Flash point: >200 F (93°C)

10. STABILITY AND REACTIVITY

Not potentially dangerous in normal conditions of use

Stability: Stable.

Conditions to Avoid: Product can decompose at elevated temperatures.

Incompatibility with other Materials: Avoid contact with oxidizing materials.

Hazardous Decomposition Products: Combustion produces carbon monoxide, carbon dioxide along with thick smoke.

11. TOXICOLOGICAL INFORMATION

No information available at this time.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS

Waste may be disposed of by local regulation. Contaminated absorbent material may be disposed of in an approved land fill.

14. TRANSPORT INFORMATION

It is not classified as a dangerous substance for transport.

UN No.: Not Allocated

15. REGULATORY INFORMATION

U.S Federal Regulation:

TSCA Registered: Yes

SARA Title III Section 313: This product does not contain material regulated under SARA Title III Sec 313

R&D Exemption: Unknown

Other:

Europe EU Requirement:

Europe Requirements: Unknown

International Regulations:

European EU Classification: Unknown

Australian (AICS) Listing: Unknown

Japanese (MITI) Listing: Unknown

Canadian (DSL) Listing: Unknown

Philippines (PICCS) Listing: Unknown

Korean Inventory List: Unknown

China Inventory List: Unknown

16. OTHER INFORMATION

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Caution

The information contained in this Material Safety Data Sheet (MSDS) is believed to be correct since it was obtained from sources we believe are reliable. However no representation, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications, hazards connected with the use of the material, or the results to be obtained from the use thereof. User assumes all risks and liability of any use, processing or handling of any material, variations in methods, conditions and equipment used to store, handle, or process the material and hazards connected with the use of the material are solely the responsibility of the user and remain at his sole discretion.
