

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Name: MELOXICAM

Addresses/Phone Numbers: APEX HEALTHCARE LIMITED

Plot no.-4710,4711,4707-A/8, 4707-A/9, GIDC Industrial Estate, Ankleshwar,
Dist.-Bharuch-393002, Gujarat, INDIA, Tel.: +91-2646-223525, 227289.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Use: Anti-inflammatory

CAS NO : 71125-38-7

HAZARDOUS INGREDIENT(S)	CAS No.	% (w/w)
None		

3. HAZARDS IDENTIFICATION

Form: Crystalline powder

Color: Pale yellow

Odor: Odourless

To the best of our knowledge, the Chemical / Toxicological / Physical properties of this compound have not been fully investigated. May be harmful by ingestion. Exercise appropriate precaution to prevent opportunity for inhalation and to prevent direct contact with skin and eyes.

4. FIRST-AID MEASURES

Inhalation: Remove patient from exposure, keep warm and at rest. Obtain medical attention if ill effects occur.

Skin Contact: Wash skin with water.

Eye Contact: Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 15 minutes. Obtain medical attention.

Ingestion: Wash out mouth with water. Obtain medical attention.

5. FIRE-FIGHTING MEASURES

Flammable Properties

Flash Point (Deg C/Deg F): No data

Flammable Limits (Lower) (%v/v): No data

Flammable Limits (Upper) (%v/v): No data

Auto Ignition Temperature (Deg C/Deg F): No data

Combustible.

If involved in a fire, it may emit flammable vapors.

Extinguishing Media

Water spray, foam, dry chemical or CO₂.

Fire-Fighting Instructions

A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

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6. ACCIDENTAL RELEASE MEASURES

Small spillages: Clear up spillages. Drench spillages with water and wash to drain.
Large spillages: Do not allow to enter drains, sewers, or watercourses. Absorb spillages onto sand, earth, or any suitable absorbent material.
Transfer to a container for disposal.
Wash the spillage area with water, and flush to a sewer services by a wastewater treatment facility.

7. HANDLING AND STORAGE

7.1 HANDLING

This product should handle only by qualified experienced persons with adequate ventilation. Use appropriate safety devices while handling. Wash thoroughly after handling this material. Avoid contact with eyes.

7.2 STORAGE

Store in well closed container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls

Occupational Exposure Limits

Not assigned for this material.

HAZARDOUS INGREDIENT(S)

None

ppm

mg/m³

-

-

Personal Protective Equipment

Respirators: Use NIOSH approved respirator for dusts, mists, and fumes with a TLV greater than 0.05 mg/m³ in combination with an organic vapor cartridge.

Protective Clothing: Impervious gloves and apron.

Eye Protection: Chemical tight goggles; full face shield in addition if splashing is possible.

Other Protective Equipment: Eyewash station and safety shower in work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Crystalline powder
Color: Pale yellow
Odor: Odourless
Molecular Weight: 351.40
Chemical formula: C₁₄H₁₃N₃O₄S₂
Melting Point (Deg C/Deg F): 254° C
Boiling Point (Deg C/Deg F): No data
Vapor Pressure (mm Hg): No data
Solubility (Water): Insoluble (Soluble in dimethylformamide)

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Vapor Density (Air = 1) : No data

10. STABILITY AND REACTIVITY

Stable under normal conditions.

Incompatible materials : No data

Hazardous Decomposition Product(s) : No data

11. TOXICOLOGICAL INFORMATION

Inhalation: It may cause to mucous membrane and loss of consciousness)

Skin Contact: Primary irritant effect: on the skin: No irritant effect

Eye Contact: Primary irritant effect on the eye: No irritating effect. Sensitization: No sensitizing effects known.

Ingestion: The swallowing of small splashes is unlikely to cause any adverse effects.

12. ECOLOGICAL INFORMATION

Environmental Fate and Distribution: The product is soluble in dimethylformamide.

Toxicity Not Harmful to aquatic organisms, it may cause long-term effects in the environment.

Effect on Effluent Treatment: Low toxicity to sewage microorganisms.

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, state, or national legislation.

Disposal Method

Discarded product is not a hazardous waste.

Container Disposal

Empty container contains product residue. Observe all hazard precautions.

14. TRANSPORT INFORMATION

ADR/RID: Not Classified as Dangerous for Transport

IMDG: Not Classified as Dangerous for Transport

IATA: Not Classified as Dangerous for Transport

IMO: Not Classified as Dangerous for Transport

Environmental hazards: · Marine pollutant: No

15. REGULATORY INFORMATION

TSCA (Toxic Substances Control Act) Regulations, 40 CFR 710: Not listed

CERCLA and SARA Regulations (40 CFR 355, 370, and 372):

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

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16. OTHER INFORMATION

Under normal circumstances of handling of the sealed container, no special precautions are recommended. However, appropriate care must be taken while handling of this product.

LEGAL DISCLAIMERS

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. **APEX HEALTHCARE LIMITED** shall not be held liable for any damage from handling or from contact with the above product.

APEX