

## MATERIAL SAFETY DATA SHEET MELOXICAM

1. Information of the substance / preparation and of the company

Commercial product name    Meloxicam  
Company:                      Farmabase Pharmaceutical Raw Materials  
   Campiello del Trivio, 12  
   38068 Rovereto  
   Italy  
   Phone: 0464/421996  
   Fax: 0464/421985  
  
CAS nr.                         71125-38-7

2. Chemical Characterisation & physical form

Chemical formula             $C_{14}H_{13}N_3O_4S_2$   
Molecular weight            351.41  
Physical form                 Meloxicam is a pale yellow powder

3. Hazards Identification

Hazardous in case of ingestion, of skin contact, of eye contact, of inhalation.

4. First aid measures

Eye contact: check for and remove any contact lenses. in case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

Skin contact: in case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

Ingestion: do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Inhalation: if inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

5. Fire fighting measures

Products of combustion are: carbon oxides (CO, CO<sub>2</sub>), nitrogen oxides (NO, NO<sub>2</sub>), sulphur oxides (SO<sub>2</sub>, SO<sub>3</sub>).

Use water spray, fog, dry chemical powder or foam to extinguish. Do not use water jet. Wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

6. Accidental release measures

Small spill:

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large spill:

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Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

### 7. Handling and storage

Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 4°C.

### 8. Exposure controls / personal protection

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limits.

#### Personal protection:

Splash goggles, lab coat, gloves, dust respirator. Be sure to use an approved/certified respirator or equivalent. Consult a specialist before handling this product.

### 9. Physical and chemical properties

Physical state	powder
Colour	pale yellow
Melting point	254°C
Solubility	slightly soluble in water

### 10. Stability and reactivity

The product is stable if stored as directed.

### 11. Toxicological information

No data available.

### 12. Ecological information

No data available.

### 13. Disposal considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

### 14. Transport information

The material is non hazardous according to current regulations for transportation of hazardous goods. These codes are not applicable as the material is not hazardous.

### 15. Other information

The information herein is believed to be correct as of the date but is provided without warranty of any kind. The recipient of our products is responsible for observing any laws & guidelines as applicable.

FARMABASE Pharmaceutical  
Raw Materials