

an ISO 9001-2008 certified company Regd. Off.: Unit No. 1, Riddhi Siddhi, Corporate Park, V. N. Purav Marg, (SionTrombay Road), Chembur, Mumbai - 400 071. MH, India.

Tel.: +91 - 22 - 4232 4121, 2529 9990,

Email: office@easternpetroleum.in, Web:www.easternpetroleum.in CIN NO:U24100MH1964PTC012931

# **MATERIAL SAFETY DATA SHEET**

1. **Product name and Company identification** 

> **Product Name EASTTO MIST OILS 32, 46, 68,100**

**Product Use** Industrial Slide way oil

Supplier Eastern Petroleum Pvt. Ltd

235-239, Jawahar industrial Estate, Kamothe, Panvel,

Dist-Raigad, Maharashtra: 410209

91-22-2743 1694, 91-22-2743 3819. Telephone No.

**Email** sales@easternpetroleum.in

2. **Composition / Information of Ingredients** 

> Ingredient name **CAS Number** % by wt

> 64742-65-0 95 - 99 Mineral base oil Proprietary additives Mixture 1 - 5

3. **Hazards identification** Non dangerous substance

> Physical state Liquid

**Human Health Effects** 

Eyes Not expected to cause irritation

Skin May cause mild skin irritation if prolonged used.

Inhalation Not expected to cause any side effect while inhalation

**First Aid Measures** 

Inhalation If inhaled, remove to fresh air. Get medical attention if symptoms occur.

Skin contact Immediately wash affected area with soap and water. Remove contaminated

clothing and shoes. Get medical attentions if a symptom occurs.

In case of contact immediately wash eyes with plenty of water. Eye contacts

Ingestion Do not induce vomiting unless directed to do so by medical personnel. Never

give anything by mouth to an unconscious person. If potentially dangerous quantities of this material have been swallowed, call a physician immediately.

Get medical attention if symptoms occur.

5. **Fire-fighting Measures** 

> Flammability of product Combustible liquid

**Extinguishing Media** 

Suitable Use dry chemical, carbon dioxide (CO<sub>2</sub>), or foam

Not suitable Do not use water

6. **Accidental Release Measures** 

> Personal precautions Wear suitable protection clothing and equipment. Remove contaminated clothes

as soon as possible.

**Environmental precautions** Avoid dispersal of spilled material and runoff and contact with soil, waterways,

drains and sewers. Inform the relevant authorities if the product has caused

environmental pollution (sewers, waterways, soil or air).

Absorb liquid with sand or earth, sweep up and remove to a suitable, clearly Clean up method- small spillage

marked container for disposal in accordance with local regulation.

Revision No. 3

Date of issue: 14.09.2014 Date of revision: 19.08.2016



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Clean up methods - large spillage

Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Dispose of as for

small spills.

7. Handling and Storage

Storage

Handling Handle in accordance with good industrial hygiene and safety practices. If

handled at elevated temperatures or with high speed mechanical equipment, vapors or mists might be released and require a well ventilated workplace. Store at ambient temperature or with lowest necessary heating as required for

ease of handling.

8. Exposure Controls / Personal Protection

Control parameters Use under well ventilated areas

Personal protection equipment

**Respiratory protection** Avoid inhalation use suitable mask with filter if necessary.

**Hand protection** Wear oil-resistant protective gloves if there is a risk of skin contact.

**Eye protection** For eyes protection wear safety goggles.

**Skin and body protection**Use protective cloths and gloves.

Hygienic measures Act in accordance with good industrial Hygiene and safety practice.

## 9. Physical and Chemical Properties

CHARCTERISTICS	32	46	68	100
Physical state	Liquid	Liquid	Liquid	Liquid
Odour	Mild	Mild	Mild	Mild
Kinematic viscosity @ 40 °C, cst	32	46	68	100
Solubility in water	Insoluble	Insoluble	Insoluble	Insoluble
рН	N.A	N.A	N.A	N.A
Flash point ⁰C	200	200	210	220

# 10. Stability and Reactivity

Reactivity and stability Stable at normal conditions and decomposes at higher temperature.

Conditions to avoid Excessive heating and highly oxidizing agents

**Hazardous decomposition products Hazardous polymerization**Upon Combustion, CO<sub>2</sub>, CO and oxides of Sulphur and Nitrogen are generated.
Under normal conditions of storage and use, polymerization will not occur.

## 11. Toxicological Information

Potential chronic health effects

**Carcinogenicity** No known significant effects or critical hazards.

# 12. Ecological Information

**Environment effect:** 

Will not have chronic effect on aquatic environment

## 13. Disposal considerations

Waste disposal procedure:

Place contaminated materials in a disposable container and dispose of in accordance with Local, State environmental regulations and contact local environment and health authorities to get the permission for waste disposal.

# 14. Transport Information Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO)

#### Regulatory Information Not classified as hazardous

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## 16. Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material in combination with any other materials or in any process, unless specified in the text.