

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 METAL DRAWING 44

Product Use : Industrial metal wire drawing paste

Supplier : Eastern Petroleum Pvt. Ltd

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

Dist-Raigad, Maharashtra: 410209

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

Email : sales@easternpetroleum.in

2. Composition / Information of Ingredients

 Ingredient name
 CAS Number
 % by wt

 Highly refined mineral base oil
 64742-65-0
 55 – 70

 Proprietary additive
 Mixture
 10 - 15

 Water
 20 - 30

3. Hazards identification Non dangerous substance

Physical state Paste

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

4. 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.

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

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 Non Combustible

Extinguishing Media

Suitable Use dry chemical, carbon dioxide (CO₂), 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).

EASTTO METAL DRAWING 44

Revision No. 3

Date of issue: 10.11.2014

Date of revision: 17.08.2016



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Clean up method- small spillage

Absorb liquid with sand or earth, sweep up and remove to a suitable, clearly

marked container for disposal in accordance with local regulation.

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.

For eyes protection wear safety goggles. Eye protection

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	EASTTO METAL DRAWING 44
Physical state	Paste
Odour	Mild
Colour	Creamy
Solubility in water	Insoluble
pH(10% emulsion in distilled water)	9.2

10. **Stability and Reactivity**

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

Conditions to avoid Excessive heating and highly oxidizing agents

Upon Combustion, CO₂, CO and oxides of Sulphur and Nitrogen are generated. Hazardous decomposition products

Under normal conditions of storage and use, polymerization will not occur.

11. **Toxicological Information**

Hazardous polymerization

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.

Transport Information 14.

Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO)

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15. Regulatory Information Not classified as hazardous

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.