

MATERIAL SAFETY DATA SHEET

1. Product name and Company identification

Product Name	:	EASTTO MAX 110
Product Use	:	Industrial lubricants and paints
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
Hydrocarbon solvent	8008-20-6	100

3. Hazards identification

	Non hazardous substance
Physical state	Liquid
Human Health Effects	
Eyes	May mild irritation only if directly contact with eyes.
Skin	May cause skin irritation if prolonged use
Inhalation	May cause respiratory infection
Chemical Hazards	Combustible liquids

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	Combustible liquid
Extinguishing Media	
Suitable	Use dry chemical, carbon dioxide (CO ₂), 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	Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers. Inform local authorities if this cannot be prevented. Pick up free liquid for recycling or disposal. The residual oil can be transferred to another container.

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

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.

Storage

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 area

Chemical name

Hydrocarbon solvent

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. Typical Physical and Chemical Properties

CHARACTERISTICS	EASTTO MAX 110
Physical state	Liquid
Colour	Colourless
Odour	Odourless
Solubility in water	Insoluble
Flash point °C	109
Sp. Gravity @ 30 °C, gm/ml	0.78

10. Stability and Reactivity

Reactivity and stability

Stable at normal conditions and decompose at higher temperature.

Conditions to avoid

Fire, flame, heating and highly oxidizing agents

Hazardous decomposition products

Hazardous decomposition products are not expected to form during normal storage.

Hazardous polymerization

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)



Eastern Petroleum Pvt. Ltd.

an ISO 9001-2008 certified company

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CIN NO: U24100MH1964PTC012931

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.