

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 NAPHTHENIC OILS 12, 22, 100

Product Use : Naphthenic oils

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	
	Naphthenic oil	64742-52-5	100	
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 inhalat	ion	

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.

IngestionDo 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 (CO₂), or foam

Not suitable Do not use water.

6. Accidental Release Measures

Personal precautionsWear 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

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transferred to another container.

Revision No. 3



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Clean up method- small spillage

Clean up methods - large spillage

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

marked container for disposal in accordance with local regulation.

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

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 protectionUse protective cloths and gloves.

Hygienic measures Act in accordance with good industrial Hygiene and safetypractice.

9. Physical and Chemical Properties

CHARCTERISTICS	12	22	100
Physical state	Liquid	Liquid	Liquid
Odour	Mild	Mild	Mild
Kinematic viscosity @ 40°C, cst	12	22	100
Solubility in water	Insoluble	Insoluble	Insoluble
pH	N.A	N.A	N.A
Flash Point °C	140	160	200

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 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)

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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.