

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 PET 30 (CALCIUM PETROLEUM SULPHONATE)**

Product Use Corrosion inhibitor

Eastern Petroleum Pvt. Ltd Supplier

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	
	Calcium Petroleum Sulphonate Water Alkalate	61789-86-4 7732-18-15 68515-32-2	35 – 45 0.5 – 1.0 Balance	
3.	Hazards identification Non dangerous substance			
	Physical state	Viscous liquid		
	Human Health Effects			
	Eyes	May cause mild irritation only if directly contact with eyes.		
	Skin	Not expected to cause skin irritation.		
	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. 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 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 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

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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**

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 well ventilated area where the material is heated or sprayed

Chemical name Calcium Petroleum Sulphonate

Personal protection equipment

Respiratory protection Hand protection

Avoid inhalation use suitable mask with filter if necessary.

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.

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

9. **Physical and Chemical Properties**

CHARCTERISTICS	EASTTO PET 30
Physical state	Viscous liquid
Odour	Mild
Colour	Dark brown
Solubility in water	Negligible
Flash point °C	>140

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

Hazardous decomposition products

Hazardous decomposition products are not expected to form during normal

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.

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