

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 800 (BARIUM PETROLEUM SULPHONATE)

Product Use : Corrosion inhibitor

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

 Alkalate
 68515-32-2
 55 – 60

 Active Matter
 40 - 45

3. Hazards identification Non dangeroussubstance

Physical state 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.

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(CO₂), or foam

Not suitable Do not use water.

6. Accidental Release Measures

Personal precautions Wear suitable protection clothing and equipment. Removecontaminated 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.

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Date of issue: 20.12.2014 Date of revision: 25.08.2016



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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 andsafety 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 necessaryheating as required for

ease ofhandling.

8. Exposure Controls / Personal Protection

Control parametersUse well ventilated area where the material is heated or sprayed

Chemical name Calcium petroleum sulphonate

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 protectionFor eyes protectionwear safety goggles. **Skin and body protection**Use protective cloths and gloves.

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

9. Physical and Chemical Properties

CHARCTERISTICS	EASTTO PET 800
Physical state	Viscous liquid
Odour	Mild
Colour	Dark brown
Solubility in water	Negligible
Flash point ⁰ C	>180

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

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.

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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.

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