

Eastern Petroleum Pvt. Ltd.

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 SUGAR MILL OILS 40, 80, 120
Product Use	:	Industrial sugar mill oil
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		
	Mineral base oil Bitumen	64742-65-0 8052-42-4	75 - 90 10 - 25		
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 use	d.		
	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 d give anything by mouth to an unconscious quantities of this material have been swallo Get medical attention if symptoms occur.	s person. If potentially dangerous		
5.	Fire-fighting Measures				
	Flammability of product	Combustible liquid			
	Extinguishing Media Suitable Not suitable	Use dry chemical, carbon dioxide(CO ₂), or foa Do not use water	im		

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 other container.	



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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

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 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.
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 safetypractice.

9. Physical and Chemical Properties

CHARCTERISTICS	40	80	120
Physical state	Liquid	Liquid	Liquid
Odour	Mild	Mild	Mild
Kinematic viscosity @ 100 °C, cst	40	80	120
Solubility in water	Insoluble	Insoluble	Insoluble
рН	N.A	N.A	N.A
Flash point ⁰C	230	230	230

10. Stability and Reactivity

	Reactivity and stability Conditions to avoid Hazardous decomposition products Hazardous polymerization	Stable at normal conditions and decomposes at higher temperature. Excessive heating and highly oxidizing agents Hazardous decomposition products are not expected to form during normal storage. 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 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.