

Eastern Petroleum Pvt. Ltd. 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 MULTIPURPOSE GREASE NLGI 2
Product use	:	Industrial and Automotive use
Supplier	:	Eastern Petroleum Pvt. Ltd 235-239, Jaw ahar 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

neral base oil ckener: Lithium mixture ditive components: tioxidant, Antirust, Anti-wear zards identification vsical state	64742-54-7 1310-66-3 Mixture	81 - 93 5 - 15 2 - 4	
ditive components: tioxidant, Antirust, Anti-wear zards identification			
tioxidant, Antirust, Anti-wear	Mixture	2 - 4	
vsical state			
	Semi solid		
nan Health Effects			
s	Not irritating.		
n	Not Irritating		
alation	Risk is not possible under normal c	onditions of use.	
emical Hazard	Non hazardous		
	alation emical Hazard	alation Risk is not possible under normal c emical Hazard Non hazardous	alation Risk is not possible under normal conditions of use.

InhalationRemove the person to fresh air. Get medical attention.Skin contactWash the affected area repeatedly with soap and water.Eye contactsIn case of contact immediately wash eyes with plenty of water.IngestionSmall quantity can cause stomach discomforts, nausea and vomiting.

5. Fire-fighting Measures

Flammability of product	Combustion is likely to give rise to a complex mixture of gases and airborne particulates, including carbon monoxide, oxides of sulphur, lead compounds and unidentified organic and inorganic compounds.
Extinguishing Media Suitable Not suitable	Use dry chemical, carbon dioxide CO_2), or foam Do not use w ater.

6. Accidental Release Measures

Personal precautions	Wear suitable protection clothing and equipment. Remove contaminated clothes
Environmental precautions	as soon as possible. Prevent spills to enter and spread to drains, sew ers, w atercourses and soil. Contact local safety authorities.
Methods for cleaning up	Contain leaking product with sand, earth or other suitable inert materials.



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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,	
Storage	vapors or mists might be released and require a well ventilated workplace. Store at ambient temperature or with low est necessary heating as required for ease of handling.	
Exposure Controls / Personal	Protection	
Control parameters	Due to the product's semi-solid consistency, generation of mists and dusts is unlikely to occur.	
Personal protection equipment		
Respiratory protection Hand protection Eye protection Skin and body protection Hygienic measures	Avoid inhalation use suitable mask with filter if necessary. Wear grease-resistant protective gloves if there is a risk of skin contact. For eyes protection w ear safety goggles. Use protective cloths and gloves. Act in accordance with good industrial Hygiene and safety practice.	
	Handling Storage Exposure Controls / Personal Control parameters Personal protection equipment Respiratory protection Hand protection Eye protection Skin and body protection	

9. **Physical and Chemical Properties**

Characteristics	NLGI 2
Physical state	Semi Solid
Colour	Dark brow n
Odour	Mild
Worked Penetration @ 25°C	265 - 295
рН	N.A
Solubility in water	Insoluble
Vapour pressure(mmHg@25)	Low
Drop Point °C	192
Auto-ignition Temperature °C	>320

10 **Stability and Reactivity**

	Reactivity and stability Conditions to avoid Hazardous decomposition produc Hazardous polymerization	Stable at normal conditions and starts to decompose at higher temperature. Excessive heating and highly oxidizing agents cts Hazardous decomposition products are not expected to form. Polymerization will not occur.
11.	Toxicological Information	
	Potential chronic health effects Carcinogenicity	No know n significant effects or critical hazards.
12.	Ecological Information	
	Environment effect:	Material not expected to be harmful to aquatic organisms.
13.	Disposal considerations	
	Waste disposal procedure:	Place contaminated materials in a disposable container and dispose of in accordance with Local, State and Federal environmental regulations. 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)
15.	Regulatory Information	Not classified as hazardous.



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16. Other Information

The information provided in this Safety Data Sheet is correct to the best of our know ledge, 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.