

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

n: office@eastempetroleum.in, web:www.eastempetroleum.in CIN NO:U24100MH1964PTC012931

MATERIAL SAFETY DATA SHEET

1. Product name and Company identification

Product Name : EASTTO WHEEL BEARING GREASE NLGI 2.5

Product use : 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

 Ingredient name
 CAS No.
 % by wt

 Mineral base oil
 64742-54-7
 82 - 95

 Sodium mixed Thickener
 1310-73-2
 5 - 15

 Additive components:
 Mixture
 1 - 3

3. Hazards identification

Physical state Semi solid

Human Health Effects

Antioxidant, Anti-wear, Antirust

Eyes Not irritating.

Skin Not Irritating

Inhalation Risk is not possible under normal conditions of use.

Chemical Hazard Non hazardous.

4. First Aid Measures

Inhalation Remove the person to fresh air. Get medical attention.

Skin contact Wash the affected area repeatedly with soap and water.

Eye contacts In case of contact immediately wash eyes with plenty of water.

Ingestion Small quantity can cause stomach discomforts, nausea and vomiting.

5. Fire-fighting Measures

Flam mability 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 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 spills to enter and spread to drains, sew ers, w atercourses and soil.

Contact local safety authorities.

Methods for cleaning upContain leaking product with sand, earth or other suitable inert materials.

EASTTO WHEEL BEARING GREASE NLGI 2.5Date of issue: 20.12.2014

Revision No. 3

Date of revision: 23.08.2016



an ISO 9001-2008 certified company
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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 Storag

ease of handling.

8. Exposure Controls / Personal Protection

Control parametersDue to the product's semi-solid consistency, generation of mists and dusts is

unlikely to occur.

Personal protection equipment

Respiratory protection Avoid inhalation use suitable mask with filter if necessary.

Hand protection Wear grease-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.

Skin and body protection Hygienic measuresUse protective cloths and gloves.
Act in accordance with good industrial Hygiene and safety practice.

9. Physical and Chemical Properties

Physical state Semi solid
Colour Brownish black

Odour Mild
Worked Penetration @ 25°C 265
pH N.A
Water solubility Insoluble
Vapour pressure(mmHg@25) Low
Drop Point °C 170

10. Stability and Reactivity

Reactivity and stability Stable at normal conditions and starts to decompose at higher temperature.

Conditions to avoid Excessive heating and highly oxidizing agents.

Hazardous decomposition products Hazardous decomposition products are not expected to form.

Hazardous polymerization Polymerization will not occur.

11. Toxicological Information

Potential chronic health effects

Carcinogenicity No known 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.