MATERIAL SAFETY DATA SHEET

1. Product name and Company identification

Product Name: EASTTO MULTIPURPOSE GREASE NLGI 0
Product use: Industrial and Automotive use
Supplier: Eastern Petroleum Pvt. Ltd
Telephone No.: 91-22-2743 1694, 91-22-2743 3819.
Email: sales@easternpetroleum.in

2. Composition / Information of Ingredients

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>CAS No.</th>
<th>% by wt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral base oil</td>
<td>64742-54-7</td>
<td>86 – 93</td>
</tr>
<tr>
<td>Thickener: Lithium mixture</td>
<td>1310-66-3</td>
<td>5 – 10</td>
</tr>
<tr>
<td>Additive components:</td>
<td>Mixture</td>
<td>2 - 4</td>
</tr>
<tr>
<td>Antioxidant, Antirust, Anti-wear</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. Hazards identification

Physical state: Semi solid
Human Health Effects
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

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: 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, sewers, watercourses 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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DATE OF REVISION: 23.08.2016
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
Due 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.

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

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>NLGI 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Semi Solid</td>
</tr>
<tr>
<td>Colour</td>
<td>Dark brown</td>
</tr>
<tr>
<td>Odour</td>
<td>Mild</td>
</tr>
<tr>
<td>Worked Penetration @ 25°C</td>
<td>355 - 385</td>
</tr>
<tr>
<td>pH</td>
<td>N.A.</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Vapour pressure(mmHg@25)</td>
<td>Low</td>
</tr>
<tr>
<td>Drop Point °C</td>
<td>192</td>
</tr>
<tr>
<td>Auto-ignition Temperature °C</td>
<td>&gt;320</td>
</tr>
</tbody>
</table>

10. Stability and Reactivity

Reactivity and stability
Stable at normal conditions and decomposes 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
No known significant effects or critical hazards.

Carcinogenicity

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.
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.