

| <b>Manufacturer</b>  |              | <b>Emergency / Info Phone No.</b>   |  |
|--|--------------|---|--|
| <b>Gandhar Oil Refinery India Ltd.</b><br>Plot No.2, Survey No.678/1/3,Village Naroli,<br>Near Naroli Check Post, Silvassa – 396230<br>(D.& N.H.) (U.T.) India |              | Phone : + 91-22 - 40635600<br>Fax : + 91-22 - 40635601<br>Email : info@gandharoil.com                                       |  |
| <b>1. PRODUCT IDENTIFICATION</b>   |              |   |  |
| <b>Product or Trade Name</b>   |              | DIVYOL – Rubber Flex N  |  |
| <b>Product Class</b>   |              | INDUSTRIAL OILS   |  |
| <b>Product Code No.</b>  |              | FDOFN   |  |
| <b>Chemical Name</b>   |              | Mixture of Naphthenic oils.   |  |
| <b>FEMA No.</b> _____  |              | <b>CAS No.:</b> Mixture of<br>64742-52-5 & 64742-04-07  | <b>Formula:</b> Mixture of<br>Hydrocarbons |
| <b>2. HAZARD RATING</b>  |              |   |  |
| 4-Extreme  | Health       |   | 1  |
| 3-High   | Flammability |   | 1  |
| 2-Moderate   | Reactivity   |   | 0  |
| 1-Slight   | Special      |   | –  |
| 0-Insignificant  |              |   |  |
| <b>3. PHYSICAL DATA</b>  |              |   |  |
| <b>Appearance, Odour, Physical State</b>   |              | Bright & clear liquid.  |  |
| <b>Boiling Point</b>   |              | Above 300°C.  |  |
| <b>Melting Point</b>   |              | NA  |  |
| <b>Specific Gravity / Density</b>  |              | 0.875 – 0.905   |  |
| <b>Solubility in Water</b>   |              | Insoluble   |  |
| <b>Vapour Pressure / Vapour Density</b>  |              | N.A.  |  |
| <b>4. FIRE, EXPLOSION, REACTIVITY DATA</b>   |              |   |  |
| <b>Flash Point:</b> Above 160°C. Method Used: COC  |              | <b>OSHA Classification:</b> N.A.  |  |
| <b>Extinguishing Media:</b> Water / Fog, CO <sub>2</sub> ,<br>Foam, Dry Chemical Powder  |              | <b>DOT Hazard Classification:</b> N.A.  |  |
| <b>Unusual Fire and Explosive Hazards</b>  |              | None (Not Flammable), but will burn at high temperature.  |  |
| <b>Special Fire Fighting Procedures</b>  |              | Ventilate contaminated area. Eliminate all sources of ignition or flammable that may come in contact with spilled material. |  |
| <b>Hazardous Combustible or Decomposition Products</b>   |              | Prolonged and repeated contact with the material produce skin irritation and no decomposition                               |  |
| <b>Stability</b>   |              | Stable at room temperature  |  |
| <b>Hazardous Polymerization Products</b>   |              | N.A.  |  |
| <b>Condition to Avoid</b>  |              | Extreme heat / sunlight   |  |
| <b>Materials to Avoid</b>  |              | Open flames and ignition sources.   |  |

**5. PROTECTION INFORMATION**

|  |   |   |  |
|--|---|---|--|
| <b>Respiratory</b>                               | Avoid inhalation of vapours, Mist of this product may cause irritation to the mucous membrane | <b>Ventilation</b>  | Normal ventilation. For use at high temp. Local exhaust req.                   |
| <b>Eyes</b>                                      | May cause irritation on contact. Immediately flush with copious amt. of Water                 | <b>Skin</b>   | May cause mild irritation on contact. Wash thoroughly with mild soap and water |
| <b>Other Protective Devices &amp; Procedures</b> |   | Avoid generation of mist. Avoid inhalation of vapours. Ventilate the area on spillage |  |

**6. OCCUPATIONAL EXPOSURE LIMIT**

This material does not contain components which appear in 29CFR 1910.1000.

The permissible limits are:

|           |            |               |
|-----------|------------|---------------|
| TWA (PPM) | STEL (PPM) | CEILING (PPM) |
|-----------|------------|---------------|

Has this product been listed as a carcinogen or potential carcinogen in the 'Annual Report Carcinogen' published by NTP, OSH or the international agency for research on Cancer? N.A.

**7. HEALTH HAZARD INFORMATION**

|  |  |
|--|--|
| <b>Routes of Entry</b>   | Hand, Eyes, Oral & Inhalation  |
| <b>Prevent Entering Streams, Sewers or Drinking Water Supply</b> |  |
| <b>Symptoms of Exposure</b>                                      | Oral: Will cause nausea, vomiting & diarrhea but has a low order of toxicity |
| <b>Medical Conditions Aggravated by Exposure</b>                 | Seek physician's advice  |

**8. EMERGENCY AND FIRST AID PROCEDURES**

|                            |  |
|----------------------------|--|
| <b>Inhalation Exposure</b> | Remove to fresh air & provide oxygen, if breathing is difficult. Contact physician   |
| <b>Skin Contact</b>        | Remove contaminated clothing. Flush skin with water. Wash skin thoroughly with mild soap & water. If irritation occurs, call a physician |
| <b>Swallowing or Other</b> | Do not induce vomiting. In general no treatment is necessary unless large quantities are ingested. Get medical advice                    |

**9. SPILL, LEAK AND DISPOSAL PROCEDURE**

|  |  |
|--|--|
| <b>Precautions If Material is Spilled or Release</b> | Contain or dike spill material where possible. Absorb the remaining material with an inert absorbent & shovel into proper waste disposal container |
| <b>Waste Disposal Method</b>                         | Dispose off at an appropriate waste disposal facility in accordance with current applicable laws and regulations                                   |

### 10. HANDLING AND STORAGE PROCEDURES

|  |   |
|--|---|
| Protective Measures During Repair/ Maintenance of Contaminated Equipment | Wipe and clean contaminated equipment or parts                                  |
| Hygienic Practices For Handling  | Do not get into eyes. Avoid skin contact and inhalation. Do not take internally |
| Others   | Keep container sealed & store upright. When not in use, rotate stock            |

### 11. ECOLOGICAL INFORMATION

- NO SPECIAL ECOLOGICAL DATA AVAILABLE.
- WATER HAZARD CLASS (FRG): WGK2 (SELF CLASSIFICATION)

### 12. TRANSPORT INFORMATION - TECHNICAL NAME - LEADS COMPOUNDS SOLUBLE, N.O.S.

| Adr / Rid | Imdg / Imco | Icao / Iata | Un - No. |
|-----------|-------------|-------------|----------|
| -         | -           | -           | -        |

### 13. FIRE FIGHTING PROCEDURE

**Suitable Extinguishing Agents:** Water, Extinguishing Powder, Co<sub>2</sub> Foam  
**Special Protective Equipment's:** Self Contained Breathing Apparatus

### 14. ACCIDENTAL RELEASE MEASURES

Personal precautions: Prevent formation of dust  
 Take care for proper ventilation and protective mask  
 Environmental precautions – do not allow to get into Soil, Drains or Water  
 Cleanup Procedures – Collect in suitable container  
 Label with stickers

### 15. OTHER INFORMATION

This Safety Data Sheet shows our Actual knowledge about our products. It is not a Guarantee for certain properties.

### 16. DISCLAIMER

Information contained in this material data sheet is believed to be reliable, but no representation, guarantee or warranties of any kind made as to its accuracy, suitability for a particular application or results to be obtained from them. It is up to the manufacturer / seller to ensure that the information content in the material data sheet is relevant to the product manufactured / handled or sold by, as the case may be. GANDHAR makes no warranties expressed or implied in respect of the adequacy of this document for any Particular purpose.