

**Section 1 - Chemical Product and Company Identification**

Product Name : LUBRITA RUST PRO DW50(RUST PREVENTIVE OIL)
Chemical : Mixture(See section 2)
Chemical Family : Corrosion Prevention oil.
Health Hazard : NON HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.
Made in Plant(In India) : C/O PCP Chemicals Private Limited
AT:A-171,Wagle Industrial Estate, Off Road no 10,Thane,Maharashtra,Pin code:400604,India.
EMERGENCY TELEPHONE NUMBERS : LUBRITA INDIA PVT LIMITED : + 91 - 22 - 42954438/+91 9711207351
Company Identification: Company owning Lubrita Trade mark and uses above mentioned manufacturer facility in India.

LUBRITA INDIA PRIVATE LIMITED

116, PLOT NO 2, 3 &4, COMMODITY EXCHANGE BUILDING

SECTOR 19, VASHI, NAVI MUMBAI

MAHARSHTRA, INDIA, PIN CODE: 400705
TELEPHONE: +91-9711207351/+91-22-27842176
Web site: www.lubrita.com

**Section 2 - Composition And Information On Hazardous Ingredients**

- Chemical Identity : Mineral oil and performance additives blended with petroleum Solvent.
- Chemical name : Mineral Oil < 20%
Corrosion Inhibitor 5-10%, CAS No.25155-30-0
Water displacing additive 1-5%, CAS No.140-76-7
Petroleum solvent < 60%, CAS No.8006-64-2

Section -3 Hazardous Identification

- Human Health Hazards : Irritation to eyes and skin is possible
- Hazards Reactions : Repeated exposure may cause skin dryness or cracking.

Section 4 – First Aid Measures

Inhalation : Vaporization is not expected at ambient temperature. In case of over exposure move person to fresh air and seek medical attention.

Eye Contact : Immediately flush eyes with large amounts of water and continue flushing for 15 min. occasionally lifting the eyes lids. If pain or redness persists after flushing, obtain medical attention.

Skin Contact :Remove contaminated clothing.Wash contaminated area thoroughly with soap and water. If redness or irritation persists, seek medical attention.

Ingestion :Do not induce vomiting. Wash out the mouth with water & drink Plenty of water. Seek medical attention.



Section 5 – Fire –Fighting Measures

- **Fire Explosion Hazards** : Slightly combustible liquid when heated above its flash point. This Material will release flammable vapors, which can burn in the open or be explosive in confined spaces if exposed to an ignition source, must be kept away from extreme and open flame.
- **Extinguishing Media** : Dry chemical and carbon dioxide, foam and water fog are effective but may cause frothing.
- **Special Fire Fighting Procedures:** Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if spread into containers of heat, burning liquid.

Section - 6- Accidental release Measures

Personal precautions : Wear personal protective equipment, ensure adequate ventilation, avoid contact with eyes and skin.

Environmental precautions: Do not discharge into ground water/ surface water / Drains. Contain spillage.

Clean-up Methods : Absorb or contain liquid with sand, earth or spill control material. Shovel into a suitable, clearly marked container for disposal.

Other information : No dangerous substance will be released

Section 7 – Handling and Storage.

Handling : The usual precaution for handling chemical should be observed. Ensure good ventilation in the workplace.

Storage : Keep container tightly closed in cool, well ventilated place. Avoid from direct sunlight, heat source and strong oxidizing agents, acids.

Fire & Explosion prevent: No specific recommendations. store in accordance with local regulations.

Section 8 – Exposure Controls / Personal Protection

Respiratory: Respiratory protection is not required under normal conditions of use. If vapor or mist of generated, when the material is heated or handled, use vapor respirator with dust and mist filter.

Eye: Eye protection is not required under condition of normal use. Safety glasses should however be used.

Skin : Avoid prolonged and/or repeated skin contact, or wear impervious protective clothing. While leaving work, wash hands/exposed skin with soap & water.

Engineering Control: Use adequate ventilation to keep oil mists of materials below applicable standards.

Other Hygienic and Work practices: Wash hands with plenty of soap and water before eating, drinking etc. Take a shower after work. If general contact occurs, remove oil soaked clothing.

Section 9 – Physical and Chemical Properties

- Appearance : Pale to brown color clear liquid
- Odor : Aromatic
- Sp. Gravity : 0.73 – 0.82
- pH : N/A
- Solubility in Solvent : Soluble
- Boiling Point°C (IBP/FBP) : 140°C-150 °C



- Vis. @ 40°C : 1.5 - 3.5 cSt.
- Flash Point : 34°C(Min)

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Section 10 – Stability and reactivity

- Chemical Stability
- Stability at whatcondition: Stable at room temperature & away from heat & direct sunlight. Keep containers tightly closed.Extremely corrosive in presence of Aluminium, of Copper, of stainless steel(304&316) .Non corrosive in presence of glass.

Section 11 – Toxicological Information

- Inhalation : No significant adverse health effects are expected to occur upon short-term exposure.
- Eye Contact : This product is practically non-irritating to the eyes upon direct contact.
- Skin Absorption : No significant adverse health effects are expected to occur upon short – term exposure.
- Skin Irritation : No irritation from short – term exposure.
- Ingestion : Do not ingest. Ingestion is relatively non-toxic unless aspiration occurs. No significant adverse health effects are expected to occur upon short term exposure.
- Chronic Hazard : Prolonged and/or repeated contact with the material may produces skin irritation and inflammation.
- Special Health Effects : Personnel with pre-existing skin disorders should avoid contact.

Section 12 – Ecological Information

- Eco toxicity : n.d.
- Biotic Degradation: n.d.

Section 13 – Disposal Considerations

- Product : According to local regulation
- Water disposal methods : Corroded or contaminated packaging should be disposed of as product waste. Consider recycling. Do not allow to enter ground water, waterways or waste water. Based on the present state of our knowledge, this product is to be classified as non-hazardous for the environment.

Section 14- Transport Information

Not dangerous for conveyance / not restricted

**Section 15- Regulatory Information****R phrases**

22 Harmful if swallowed.

36/38 Irritating to eyes and skin.

43 May cause sensitization by skin contact. All information is based on results gained from experience and tests and is believed to be accurate. We undertake no responsibility either for the results derived from their adoption or possible position in apparent contract.

Section 16- Other Information**Hazard Rating**

0 = Least 1 = Slight 2 = Moderate

3 = High 4 = Extreme

Reactivity = 0

NFPA/ HMIS Classification

Health = 1

Fire = 1

Disclaimer :**The information contained herein is based upon data believed to be reliable and reflects our best professional judgment.****It is the responsibility of the user to determine the suitability of the material for their purpose.****No warranty is expressed or implied, is given.****Revision Information : Date of preparation : 1st DEC 2021****Rev:00**