



Section 1 - Chemical Product and Company Identification

Product Name : LUBRITA UNISLIDE SERIES(ISO VG 10/15/22/32/46/68/100/150/220)
 Chemical : Mixture(See section 2)
 Chemical Family :Petroleum Hydrocarbon
 Health Hazard :NON HAZARDOUS SUBSTANCE,NON DANGEROUS GOODS.
 Made in Plant(In India) : Galaxy Lube India Pvt Ltd, Plot no 15,16 &21/15,Swastik Compound, MIDC, Ambernath (West),Thane, Maharashtra
 Plant Web site : www.galaxylubeindia.com
 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

Ingredient	CAS Number	Percentage	Hazardous No
Solvent Refined Heavy Paraffinic Petroleum Oil	64742-54-7	98.0	1
Petroleum additives	Mixtures	2.0	

Section -3 Hazardous Identification

Potential Health Effects Primary Entry Route : Skin
 Inhalation : Inhalation of vapors or mist may be irritating to respiratory passages. Prolonged exposure may result in dizziness and nausea. Target Organ for mineral oil mist is lungs.
 Eye : Eye contact may result in slight irritation and redness.
 Skin : Short term contact with skin is unlikely to cause any problems; excessive or prolonged and repeated contact and poor hygiene conditions many result in dryness, dermatitis, oil acne, cracking and defatting of the skin. Personnel with pre-existing skin disorders should avoid contact with this product.
 Ingestion : May result in nausea or stomach discomfort.

Section 4 – First Aid Measures

Eye Contact : Flush eyes immediately with plenty of water 15 minutes or until irritation. If redness persists, seek medical help.
 Skin Contact : Wash thoroughly with soap wand water. Remove contaminated clothing. Reuse only after cleaning.
 Inhalation : Remove to fresh air. Assist breathing if necessary. Seek medical help. Aspiration ; If there is any suspicion of aspiration into the lungs obtain medical advise.
 Ingestion If swallowed , observe for signs of stomach discomfort or nausea. If symptoms persist, seek medical help. Do induce vomiting.

Section 5 – Fire –Fighting Measures

Flash Point : >200 °C Flash Point Method : COC Auto ignition Temperature : >300°C(ASTM D 97)
 Lower Explosive Level (LEL):Not determined Upper Explosive Limit (UEL): Not determined.Flammability Classification : OSHA Class III-B Combustible Liquid
 Extinguishing Media : Dry Chemical Powder, Foam, CO2 and water or fog. Water may be used to cool below flash point.
 Inappropriate Extenguishing Media: Straight steam of water.
 Unusual Fire or Explosion Hazards : Do not use forced stream as this could cause fire to spread.
 Combustion Products: Fumes, Smoke,, Carbon monoxide, incomplete combustible products,Sulphur Oxide
 Fire-fighting Instruction and Equipment : Use waste to cool containers exposed to flames. Do not enter enclosed or a confined work space without proper protective equipment. Fire fighting personnel should wear respiratory protection (Self Contained Breathing Apparatus,SCBA).



Section - 6- Accidental release Measures

Spill / Leak Procedures :

Land Spill: Stop spill at source if possible without risk. Contain spill . Eliminate sources of ignition Spill area will be slick. Recover all possible material for reclamation. Use non-flammable absorbent material to pick up remainder of spill.

Spill to navigable Waters : Stop spill if possible without risk Confine Spill immediately with booms. Warn Other Shipping. Seek advice of specialist before using dispersant. If this material is spilled into navigable waters and creates a visible sheen, it is reportable to Local Response Centre. Note: Local Regulation may prescribe or limit action.

Water Spill and Land Spill are based on most likely spill scenario in case of spill of this material. However, Geographic conditions, wind, temperature need consideration for which local experts to be consulted before initiating spill recovery measure.

Section 7 – Handling and Storage.

Handling and storage Precautions : Keep away from flames, sparks or hot surfaces. Never use a torch to cut or weld on or near container. Empty oil containers can contain explosive vapors. NFPA Class IIIB storage. Wash thoroughly after handling.

Work / Hygienic Practices : Wash hands with soap and water before eating, drinking, smoking or use of toilet facilities. Take shower after work if general contact occurs. Remove oil-soaked and launder before reuse. Discard contaminated shoes and leather gloves.

Section 8 – Exposure Controls / Personal Protection

Engineering Controls : Adequate ventilation is required where excessive heating or agitation may occur to maintain concentration below exposures limits.

Eye / Face Protection : Safety glasses or face shield where splashing is possible.

Skin Protection : Avoid prolonged and or repeated skin contact. If prolonged contact cannot be avoided, wear protective gloves (solvent resistant gloves) and clothing..

Respiratory Protection : Normally not required. Respirator should be used in areas where vapor concentration is excessive due to high temperatures or where oil misting occurs.

Section 9 – Physical and Chemical Properties

Appearance : Clear & Bright

Colour : Amber Liquid.

Odor : Mild Petroleum Odour. solubility in water : Insoluble Specific Gravity (Water =1) : 0.880

pH : Not applicable.

% Volatiles by volume @ 21°C (70°F) : Nil

Boiling Point : >350°C Melting Point : Not applicable

Vapor Density (Air = 1) : > 5

Vapor Pressure (mm Hg) : Not applicable

Evaporation Rate : Not available.

Section 10 – Stability and reactivity

Stability : Stable under ordinary conditions of use and storage.

Polymerization : Polymerization will not occur. Chemical Incompatibilities : Strong oxidizers.

Condition to Avoid : Source of ignition

Hazardous Decomposition Products : Combustion may produce carbon monoxide and carbon dioxide.

Section 11 – Toxicological Information

Eyes Effects : Minimal irritation on contact.

Skin Effects : Practically non – toxic if absorbed. May cause mild irritation with prolonged and repeated exposure.

Acute Oral Effects : Tests on similar material indicate low order of acute oral toxicity. Acute Inhalation Effects : Low acute toxicity expected on inhalation.



Section 12 – Ecological Information

Environmental Fate : No information found.
 Environmental Toxicity : No information found.

Section 13 – Disposal Considerations

Follow National , State and Local regulations. Not a RCRA hazardous waste if uncontaminated. If “used”, RCRA criteria must be determined. Do not flush to drain/storm sewer. If permitted incineration may be practical. Consider recycling.

Section 14- Transport Information

DOT Shipping Label : Not regulated by DOT

Section 15- Regulatory Information

CERCLA/SARA :
 302/303/304 categories : Extremely hazardous substances : None 311/312 categories : Immediate(acute) Health Effects : No
 Delayed (chronic) health effects : No Fire Hazards : No
 313 categories : Toxic Chemicals (40 CFR 372) : None
 Clean Air act : Hazardous Air Pollutants (HAPS) : None Ozone depleting Compounds (ODC) : None
 This product is not hazardous under Hazard Communication Standard 29 CFR 1910.1200
 EPA/TSCA Inventory : The components of this product are listed on the EPA/TSCA inventory of chemicals CAS No: 64741-89-5
 Foreign Inventories : The components of this product are listed under the following inventories:
 CANADA DSL No.: 64741-89-5
 European Union’s EINICS No. 265-091-3
 Australia’s ACS No. 64741-89-5
 Philippines’ PICCS - On list

Section 16- Other Information

Hazard Rating	NFPA/ HMIS Classification
0 = Least 1 = Slight 2 = Moderate	Health = 1
3 = High 4 = Extreme	Fire = 1
Reactivity = 0	
Revision Information : Date of preparation : 18th October 2019	Rev:00

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.