

302-016

SAFETY DATA SHEET
Lloyds Laboratories Inc.
Loobit – Part #32004, 32016, 32020, 32045, 33010

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation: Loobit
Date of Safety Data Sheet: April 27, 2016
Use of Preparation: Multi Lubricant.
Company Identification: Lloyds Laboratories Inc.
613 Neal Drive,
Peterborough,
Ontario
K9J 6X7

Company Telephone Number: 200 361-6766

24 Hour Telephone Number: CANUTEC 613-996-6666 or *666 for cell phone.

2. HAZARD IDENTIFICATION

Emergency Overview:
Classification of substances or mixture
GHS-US/ Canadian classification:
This product is not classified as dangerous according to WHMIS 2015.
Label Elements
GHS-US Labeling
None.
Hazard Pictograms (GHS):
None.
Signal Word (GHS): None.
Hazard Statements (GHS):
No known significant effects or critical hazards.

Precautionary Statements (GHS):
Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend.

Ingredient	CAS#	% by Wt	Classification
Distillates (petroleum) hydrotreated heavy naphthanic	64742-52-5	80-90	Not GHS classified.

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4. FIRST AID MEASURES

Inhalation:	Remove to fresh air. If symptoms persist consult physician.
Eye Contact:	Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
Skin Contact:	Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.
Ingestion:	DO NOT induce vomiting. If vomiting does occur, have victim lean forward to prevent aspiration. Rinse mouth with water. Seek medical attention. Never give anything by mouth to an unconscious individual.
Notes to Physician:	No data available.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:	Any standard extinguishing media (alcohol foam, water spray or fog, CO2 dry chemical, etc.).
Unsuitable extinguishing media:	None known.
Special exposure hazards:	None known.
Special safety equipment:	Self-contained positive pressure breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

For Non-Emergency Personnel:

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel:

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Stop leak if safe to do so. Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up:

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely.

Reference to Other Sections: See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

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Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Store in a cool location.

Protect from humidity and water.

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Store away from oxidizing agents.

Store away from foodstuffs.

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well ventilated area.

Keep container tightly sealed.

Specific end use(s): No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:	Use local exhaust or dilution ventilation.
Hand protection:	Chemical resistant gloves.
Eye protection:	Safety goggles or full face shield.
Skin protection:	Use body-covering impervious clothing.
Working hygiene:	Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking.
Exposure guidelines:	

Source Material	ACGIH TLV	OSHA PEL
Oil mist.	5 mg/m ³ 8 hours	5mg/m ³ 8 hours

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Clear liquid.	Odour	Typical, hydrocarbon like.
Appearance		Odour Threshold	No data available.
Colour	Green.		

<u>Property</u>	<u>Values</u>	<u>Remarks/Method</u>
pH	Not applicable (solvent).	
Melting/Freezing Point		
Boiling Point/Range	No data available.	
Flash Point	>200 F(TCC).	
Flammability (solid, gas)	Liquid.	
Flammability Limit in Air:		
Upper Limit	No data available.	
Lower Limit	No data available.	

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Vapour Pressure	No data available.
Vapour density	No data available.
Specific Gravity	0.77-0.80.
Water Solubility	Negligible.
Solubility Other Solvents	Soluble.
Partition Coefficient:	No data available.
n-octanol/water	No data available.
Autoignition temperature	No data available.
Decomposition	No data available.
Temperature	
Kinematic Viscosity	23 cst@ 40 C.
Dynamic Viscosity	No data available.
Explosive Properties	No data available.
Oxidizing Properties	No data available.

Other Properties:

Softening Point	No data available.
VOC Content %	No data available.
Particle Size	Liquid.
Particle Size Distribution	Not applicable.

10. STABILITY AND REACTIVITY

Reactivity	Stable at normal conditions of use.
Chemical stability	Stable at normal conditions of use.
Thermal decomposition/conditions to avoid:	
Possibility of hazardous reactions	None known.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Thermal decomposition is highly dependent on conditions. A complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other organic compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation..
Hazardous decomposition products	
Materials to avoid	Oxidizing agents.
Hazardous polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects	
Acute toxicity:	
LD/LC50 values relevant for classification	
LD 50 oral rat	> 2,000 mg/kg.
LD 50 Dermal rabbit	> 5,000 mg/kg.
Eye Contact:	expected low irritation.
Sensitization:	none known.
Additional toxicological information:	None.

12. ECOLOGICAL INFORMATION

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Toxicity: LC 50> 2000 mg/L fish 96 hours.
Persistence and Degradability: Not available.
Bioaccumulative Potential: 2-6 Log P_{ow}.
Mobility in Soil: Not available.
Other Adverse Effects: None known.
Other Information: Avoid release to the environment.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology – Waste Materials: Avoid release to the environment.

Other: Non refillable container. DO NOT reuse or refill container.

Triple rinse container promptly after emptying. Then offer for recycling if available, or puncture and dispose of in sanitary landfill, or by other procedures approved by state and local authorities.

14. TRANSPORTATION INFORMATION

Transport Canada (TDG): Not regulated.

U.S. Department of Transportation (DOT): Not regulated.

15. REGULATION

Occupational Health & Safety Regulations:

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

Environmental Regulatory Lists:

SARA: Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 – None of the ingredients are listed.

SARA Section 311/312 Hazard Classes Immediate (acute) Health Hazard. Fire Hazard. Delayed (chronic) Health Hazard.

Toxic Substances Control Act (TSCA): All the ingredients are listed on the Chemical Substance Inventory

Canadian Non-Domestic Substance List (NDSL): All ingredients are listed.

California Prop. 65

The following components of this product are substances, or belong to classes of substances, known to the state of California to cause cancer and/or reproductive toxicity: none.

HMIS III Rating

Health: 2.

Flammability: 2.

Physical: 0.

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Personal Protection: B.
SDS US (GHS HazCom 2012 and WHMIS 2015).

16. OTHER INFORMATION

Prepared By: Technical department
Lloyds Laboratories Inc.
613 Neal Drive,
Peterborough K9J 6X7

Issuing Date: February 15, 2018

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet