

SAFETY DATA SHEET



Date Prepared : 05/16/2016
 SDS No : Clear Lube #1
 Date Revised : 03/30/2021
 Revision No : 2

1. PRODUCT AND COMPANY IDENTIFICATION

GENERAL USE: 208-375-7200
PRODUCT DESCRIPTION: Wood Working Lubricant
PRODUCT CODE: Clear Lube #1
PRODUCT FORMULATION NAME: Clear Lube #1
CHEMICAL FAMILY: Mineral Oil

MANUFACTURER

Technichem
 P.O. Box 475
 Rupert, ID 83350
Emergency Contact: Corporate Office
Emergency Phone: 208-531-4100
Customer Service: 208-531-4100
Transportation: 1-800-633-8253 PERS

24 HR. EMERGENCY TELEPHONE NUMBERS

PERS 1-800-633-8253 contract # 8575

2. HAZARDS IDENTIFICATION

GHS LABEL

Not Classified as Hazardous according to 29 CFR

HAZARDS NOT OTHERWISE CLASSIFIED: NA = Not Applicable

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Water white liquid

IMMEDIATE CONCERNS: None

POTENTIAL HEALTH EFFECTS

EYES: Non-irritating to the eyes.

SKIN: None Expected.

SKIN ABSORPTION: None Expected.

INGESTION: None Expected.

INHALATION: None

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: None

TERATOGENIC EFFECTS: None

CARCINOGENICITY: None

MUTAGENICITY: None

MEDICAL CONDITIONS AGGRAVATED: None

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Distillates, Petroleum, Hydrotreated Heavy Paraffinic	> 95	64742-54-7

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SAFETY DATA SHEET



Date Prepared : 05/16/2016
SDS No : Clear Lube #1
Date Revised : 03/30/2021
Revision No : 2

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: None Expected.

INHALATION: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Irritation and redness

SKIN: None

SKIN ABSORPTION: None

INGESTION: None

INHALATION: None

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

EXTINGUISHING MEDIA: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

HAZARDOUS COMBUSTION PRODUCTS: None

EXPLOSION HAZARDS: None

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

SENSITIVE TO STATIC DISCHARGE: None

HAZARDOUS DECOMPOSITION PRODUCTS: None

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Mop up with detergent & water & rinse with water, or wipe up with toweling and let dry.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

GENERAL PROCEDURES: Clean up spills immediately, observing precautions in Protective Equipment section.

RELEASE NOTES: Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep container closed when not in use.

HANDLING: Keep away from heat and flame.

STORAGE TEMPERATURE: Store in a cool place below (120) F (49) C.

SHELF LIFE: At least 2 years from date of manufacture

SPECIAL SENSITIVITY: None

ELECTROSTATIC ACCUMULATION HAZARD: None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

SAFETY DATA SHEET



Date Prepared : 05/16/2016
 SDS No : Clear Lube #1
 Date Revised : 03/30/2021
 Revision No : 2

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)			
Chemical Name	EXPOSURE LIMITS		
	Type	ppm	mg/m ³
Distillates, Petroleum, Hydrotreated Heavy Paraffinic	Supplier OEL	TWA	NL
		STEL	NL

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: No special eye protection needed, if splashing is possible, wear safety glasses

SKIN: No special protection needed, Nitrile gloves may be worn

RESPIRATORY: No special ventilation requirements.

PROTECTIVE CLOTHING: normal work clothes

WORK HYGIENIC PRACTICES: Do not smoke when using this product or any chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: slight oily scent

APPEARANCE: Water white liquid

COLOR: Clear

pH: NA = Not Applicable

FLASH POINT AND METHOD: 475 F

FLAMMABLE LIMITS: 0 to 0

AUTOIGNITION TEMPERATURE: No data available. Contact Env. Dept.

VAPOR PRESSURE: .01 mmHg @ 100 F

VAPOR DENSITY: > 1

BOILING POINT: 599 F

FREEZING POINT: < - 20 F

THERMAL DECOMPOSITION: NA = Not Applicable

SOLUBILITY IN WATER: None

EVAPORATION RATE: NA = Not Applicable

DENSITY: .8525 kg/l

SPECIFIC GRAVITY: .8525 kg/l

VISCOSITY: 100 - 115 SUS 100 F

(VOC): > 95

WEIGHT PER VOLUME: 7.2 Gallon

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Product will not undergo polymerization.

STABILITY: Stable.

POSSIBILITY OF HAZARDOUS REACTIONS: None Expected.

SAFETY DATA SHEET



Date Prepared : 05/16/2016
SDS No : Clear Lube #1
Date Revised : 03/30/2021
Revision No : 2

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

INCOMPATIBLE MATERIALS: NA = Not Applicable

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

DERMAL LD₅₀: None

ORAL LD₅₀: None

INHALATION LC₅₀: None

NOTES: None Expected.

SKIN CORROSION/IRRITATION: None Expected.

SERIOUS EYE DAMAGE/IRRITATION: May cause eye irritation.

RESPIRATORY OR SKIN SENSITISATION: None

GERM CELL MUTAGENICITY: None

CARCINOGENICITY

IARC: None

OSHA: None

NOTES: None

REPRODUCTIVE TOXICITY: None

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: This material is not expected to be harmful to aquatic organisms

BIOACCUMULATION/ACCUMULATION: None Expected.

AQUATIC TOXICITY (ACUTE): None Expected.

Notes: This material is not expected to be harmful to aquatic organisms

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Do not dispose of on land, in surface waters, or in storm drains. Waste should be recycled or disposed in accordance with regulations.

FOR LARGE SPILLS: Large amounts should be collected for re-use or consigned to a licensed hazardous waste hauler for disposal.

PRODUCT DISPOSAL: Disposal should be in accordance with regulations

EMPTY CONTAINER: recycle container

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

RCRA HAZARD CLASS: None

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Petroleum Lubricating Oil, not regulated as a hazardous material for transportation under 49 CFR

PRIMARY HAZARD CLASS/DIVISION: None

U.S. SURFACE FREIGHT CLASS: 55

PLACARDS: None

SAFETY DATA SHEET



Date Prepared : 05/16/2016
SDS No : Clear Lube #1
Date Revised : 03/30/2021
Revision No : 2

LABEL: None

ROAD AND RAIL (ADR/RID)

PROPER SHIPPING NAME: Petroleum Lubricating Oil, not regulated as a hazardous material for transportation under 49 CFR AIR (ICAO/IATA)

SHIPPING NAME: Petroleum Lubricating Oil, not regulated as a hazardous material for transportation under 49 CFR

CANADA TRANSPORT OF DANGEROUS GOODS

SHIPPING NAME: Petroleum Lubricating Oil, not regulated as a hazardous material for transportation under 49 CFR

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: None

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No

313 REPORTABLE INGREDIENTS: None

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: NA = Not Applicable

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: NA = Not Applicable

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Distillates, Petroleum, Hydrotreated Heavy Paraffinic	64742-54-7

CLEAN AIR ACT (HAZARDOUS AIR POLLUTANTS): None

CALIFORNIA PROPOSITION 65: None

CARCINOGEN: None

16. OTHER INFORMATION

APPROVED BY: Brian Rencher **TITLE:** President

PREPARED BY: Brian Rencher **Date Revised:** 03/30/2021

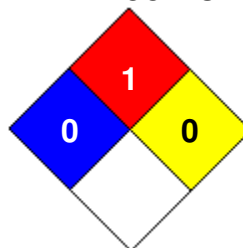
INFORMATION CONTACT: 208-375-7200

REVISION SUMMARY: This SDS replaces the 07/11/2016 SDS.

HMIS RATING

HEALTH	□	0
FLAMMABILITY	□	1
PHYSICAL HAZARD	□	0
PERSONAL PROTECTION	□	A

NFPA CODES



MANUFACTURER DISCLAIMER: This SDS is written with the best of our chemical knowledge and with common sense and in every day terms. If you do not understand a term or phrase please ask a supervisor.