

# SAFETY DATA SHEET

## 1. IDENTIFICATION

**Product Identifier:**

**Manufacturer Name:** 3(3(722/6,1&  
**Address:**

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**Telephone number:**

**Recommended use:** Metalworking Lubricant

**Restrictions on use:** None known

**Date of Preparation:** July 14, 2020

## 2. HAZARD(S) IDENTIFICATION

**Classification:**

Physical	Health
Not hazardous	Not hazardous

**Label Elements:**

Not hazardous in accordance with the GHS, WMHIS 2015 and OSHA Hazcom 2012.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Concentration
Non-hazardous Ingredients	Proprietary	100%

The exact percentage (concentration) and composition has been withheld as a trade secret.

## 4. FIRST-AID MEASURES

**Inhalation:** Remove person to fresh air. If irritation occurs or symptoms develop, get medical attention.

**Skin contact:** Remove contaminated clothing. Wash skin with soap and water. If irritation develops and persists, get medical attention. Launder clothing before reuse.

**Eye contact:** Immediately flush eyes with water while lifting the upper and lower lids. Get medical attention if irritation persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to a person who is unconscious or convulsing. Get medical attention if symptoms develop.

**Most important symptoms/effects, acute and delayed:** May cause mild eye irritation. Ingestion may cause gastrointestinal distress with nausea and diarrhea.

**Indication of immediate medical attention and special treatment, if necessary:** Immediate medical attention is not generally required.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Use water fog, alcohol foam, carbon dioxide or dry chemical to extinguish a fire involving this product. Do not use solid water stream as this may spread the fire.

**Specific hazards arising from the chemical:** Product is not flammable or combustible but may burn in a fire. Combustion may produce carbon oxides.

**Special protective equipment and precautions for fire-fighters:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for all fires involving chemicals. Cool fire exposed containers with water.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:** Wear appropriate protective clothing and equipment as described in Section 8. Use caution – surfaces will be very slippery.

**Environmental Precautions:** Prevent spill from entering sewers and water courses. Report releases as required by local and national authorities.

**Methods and materials for containment and cleaning up:** Contain and collect with an inert absorbent material. Place in an appropriate container for disposal. Clean spill area thoroughly.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:** Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling. Empty containers retain product residues and can be dangerous. Do not cut, weld, braze, drill, grind or expose such containers to heat, electricity or any other source of ignition. They may explode and cause injury or death.

**Conditions for safe storage, including any incompatibilities:** Store in a dry, cool, well-ventilated area. Keep in original containers. Store away from oxidizing agents.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure guidelines:**

Non-hazardous Ingredients	None Established
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**Appropriate engineering controls:** Use with adequate general or local exhaust ventilation to minimize exposures levels.

**Individual protection measures:**

**Respiratory protection:** None needed under normal use conditions. If exposure levels are excessive and irritation is experienced, a NIOSH approved particulate respirator is recommended. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice.

**Skin protection:** Impervious gloves recommended if needed to avoid prolonged skin contact.

**Eye protection:** Follow facility requirements. Safety goggles recommended if splashing is possible.

**Other:** None known.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance (physical state, color, etc.):** White solid

**Odor:** No characteristic odor

<b>Odor threshold:</b> Not determined	<b>pH:</b> Not applicable
<b>Melting point/freezing point:</b> 89.6 to 109.4°F (32 to 43°C)	<b>Boiling Point:</b> Not determined
<b>Flash point:</b> >302°F (>150°C) COC	<b>Evaporation rate (butyl acetate=1):</b> Not determined
<b>Flammability (solid, gas):</b> Not applicable	<b>VOC:</b> 0% VOC CARB (VP < 0.0075 mmHg @ 20C)
<b>Flammable limits: LEL:</b> Not determined	<b>UEL:</b> Not determined
<b>Vapor pressure:</b> Not determined	<b>Vapor density:</b> Not determined
<b>Relative density:</b> 0.84	<b>Solubility:</b> Insoluble in water
<b>Partition coefficient: n-octanol/water:</b> Not available	<b>Auto-ignition temperature:</b> Not applicable
<b>Decomposition temperature:</b> Not available	<b>Viscosity:</b> Not applicable

## 10. STABILITY AND REACTIVITY

**Reactivity:** Not reactive under normal conditions of use.

**Chemical stability:** Stable.

**Possibility of hazardous reactions:** None known.

**Conditions to avoid:** Extreme heat and open flames.

**Incompatible materials:** Avoid oxidizing agents.

**Hazardous decomposition products:** Thermal decomposition may yield carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

**Acute effects of exposure:**

**Inhalation:** No adverse effects expected due to product form.

**Ingestion:** Ingestion may cause gastrointestinal distress with nausea and diarrhea.

**Skin contact:** Non-irritant based on test data.

**Eye contact:** Contact may cause mild irritation with redness and tearing.

**Chronic Effects:** None known.

**Sensitization:** Components are not known to be sensitizers.

**Germ Cell Mutagenicity:** No adverse effects are expected. Components are not germ cell mutagens.

**Reproductive Toxicity:** No adverse effects are expected. Components are not reproductive toxins.

**Carcinogenicity:** None of the components are listed as a carcinogen or suspect carcinogen by IARC, NTP or OSHA.

**Acute Toxicity Values:**

Product: Oral rat LD50 >2,000 mg/kg

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity values:** Aquatic toxicity is unlikely due to low solubility.

**Persistence and degradability:** Readily biodegradable.

**Bioaccumulative potential:** No data available.

**Mobility in soil:** No data available.

**Other adverse effects:** None known.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all local, state and federal regulations. No specific disposal method is recommended. Under RCRA, it is the responsibility of the user, at the time of disposal, to determine whether the product meets the RCRA criteria for hazardous waste. As sold, this product would not meet the criteria.

**14. TRANSPORT INFORMATION**

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
<b>DOT</b>		Not Regulated			
<b>TDG</b>		Not Regulated			
<b>IMDG</b>		Not Regulated			
<b>ICAO</b>		Not Regulated			

**Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):** Not applicable – product is transported only in packaged form.

**Special precautions:** None known.

**15. REGULATORY INFORMATION**

**Safety, health, and environmental regulations specific for the product in question.**

**United States:**

**CERCLA:** This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA Hazard Category (311/312):** Classified as per Section 2 of this SDS

**EPA SARA 313:** This product contains the following chemicals regulated under SARA Title III, section 313:  
None

**EPA TSCA Inventory:** All the components of this product are listed on the TSCA inventory or exempt.

**California Proposition 65:** This product is not known to contain chemicals known to the State of California to cause cancer and reproductive toxicity.

**Canada:**

**Canadian Environmental Protection Act:** All of the ingredients are listed on the Canadian DSL.

**16. OTHER INFORMATION**

**NFPA Rating:** Health = 1      Flammability = 1      Instability = 0  
**HMIS Rating:** Health = 1      Flammability = 1      Physical Hazard = 0

**SDS Revision History:** Updated SDS

**Date of preparation:** July 14, 2020

**Date of previous revision:** January 7, 2019

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