

SAFETY DATA SHEET
WHIZARD FOOD GRADE
MULTI-PURPOSE LUBRICATION OIL



6801 St. Rt. 60
Birmingham, Ohio 44889

SECTION 1 – PRODUCT IDENTIFICATION

Product Name: Whizard Food Grade Multi-Purpose Lubrication Oil

Other Means Of Identification: No data available

Recommended Use: Lubricating fluid

Restrictions On Use: Industrial use only

Product Codes: #103603 Pint of Oil
#185567 Gallon of Oil
NSF #139353 H1

Emergency Telephone Number: 800-535-5053 Domestic (INFOTRAC)
352-323-3500 International (INFOTRAC)

Note: The information contained herein is accurate to the best of our knowledge. We do not suggest or guarantee that any hazards listed herein are the only ones which exist. We provide this information as guidance for providing personal protection to your employees. The user has the sole responsibility to determine the suitability of the materials for any use and the manner of use contemplated. The user must meet all applicable safety and health standard.

SECTION 2 – HAZARD IDENTIFICATION

Hazard Classification
Health Hazards
Aspiration Hazard Category 1

Hazard Symbol: 

The hazard symbol is a red diamond with a black border, containing a black silhouette of a person with a star on their chest, indicating a health hazard.

Signal Word: Danger

Hazard Statement: May be fatal if swallowed and enters airways.

Precautionary Statement:

Response: IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.

Storage: Store locked up.

Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

SAFETY DATA SHEET
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6801 St. Rt. 60
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Other hazards which do not result in GHS classification: None.

Unknown Toxicity Health:

Acute toxicity, inhalation, dust or mist	0.10 %
Acute toxicity, inhalation, vapor	100 %
Acute toxicity, dermal	0 %
Acute toxicity, oral	0 %

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Component(s):

<u>Chemical name</u>	<u>CAS No.</u>	<u>Concentration</u>
Mineral oil	Confidential	>=60 - <=100%

Specific chemical identities and/or exact percentages have been withheld as trade secrets.

SECTION 4 - FIRST-AID MEASURES

- Ingestion:** Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
- Inhalation:** Move to fresh air. Call a Poison Center or doctor if you feel unwell.
- Skin Contact:** Remove contaminated/saturated clothing and shoes. Wash contact areas with soap and water. If skin irritation occurs: Get medical advice/attention.
- Eye contact:** Flush thoroughly with water. If irritation occurs, get medical assistance. Continue to rinse for at least 15 minutes.

Most important symptoms/effects, acute and delayed:

Symptoms: No data available.

Indication of immediate medical attention and special treatment needed

Treatment: Get medical attention as appropriate or if symptoms persist.

SECTION 5 - FIRE FIGHTING MEASURES

General Fire Hazards: No unusual fire or explosion hazards noted.

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6801 St. Rt. 60
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Suitable (And Unsuitable) Extinguishing Media:

Suitable extinguishing media: Water spray, fog, CO₂, dry chemical, or regular foam. Use fire extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific Hazards Arising From The Chemical: Heat may cause the containers to pressurize and possibly rupture. During fire, gases hazardous to health may be formed.

Special Protective Equipment And Precautions For Firefighters:

Special fire fighting procedures: No data available.

Special protective equipment for fire-fighters: Firefighters must use standard protective equipment appropriate for industrial fires.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment And Emergency Procedures:

See Section 8 of the SDS for Personal Protective Equipment. Do not handle damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ensure adequate ventilation.

Methods And Material For Containment And Cleaning Up:

Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk.

Environmental Precautions:

Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so and protect against releases into the environment. Remediate as appropriate.

SECTION 7 - HANDLING AND STORAGE

Precautions For Safe Handling:

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Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Do not expose to intense heat as product may expand and pressurize container.

Conditions For Safe Storage, Including Any Incompatibilities: Store locked up.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

<u>Chemical Name</u>	<u>Type</u>	<u>Exposure Limit Values</u>	<u>Source</u>
Mineral oil - Mist.	PEL	5 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)
Mineral oil - Mist.	STEL	10 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Protective Measures: Use personal protective equipment as required.

Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from supervisor on the company's respiratory protection standards.

Eye Protection: Wear safety glasses with side shields (or goggles).

Skin and Body Protection: Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.

Hygiene measures: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Contaminated work clothing should not be allowed out of the workplace. Discard contaminated footwear that cannot be cleaned. Avoid contact with skin, eyes, and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state:	Liquid
Form:	No data available.
Color:	Colorless

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Odor:	Mild petroleum
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	171.11 °C (340.00 °F)
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosive limits	
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density:	No data available.
Relative density:	0.85
Solubility(ies)	
Solubility in water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	14.8 mm ² /s (40 °C, Measured)

SECTION 10 - STABILITY AND REACTIVITY

Reactivity:	Not reactive during normal use.
Chemical Stability:	No data available.
Possibility of Hazardous Reactions:	None under normal conditions.
Conditions to Avoid:	Avoid heat or contamination.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

SAFETY DATA SHEET
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6801 St. Rt. 60
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Ingestion: May be ingested by accident. Ingestion may cause irritation and malaise.
Inhalation: May cause irritation to the respiratory system.
Skin Contact: Prolonged skin contact may cause redness and irritation.
Eye contact: Eye contact is possible and should be avoided.

Symptoms related to the physical, chemical and toxicological characteristics

Ingestion: No data available.
Inhalation: No data available.
Skin Contact: No data available.
Eye contact: No data available.

Information on toxicological effects

Acute Toxicity (List All Possible Routes Of Exposure)

Oral Product: No data available.
Dermal Product: ATEmix (): 2000 - 5000 mg/kg
Inhalation Product: Not classified for acute toxicity based on available data.
Repeated Dose Toxicity Product: No data available.

Skin Corrosion/Irritation Product: No data available.

Serious Eye Damage/Eye Irritation Product: No data available.

Respiratory or Skin Sensitization Product: No data available.

Carcinogenicity Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:
No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:
No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):
No carcinogenic components identified

Germ Cell Mutagenicity

In Vitro Product: No data available.
In Vivo Product: No data available.

Reproductive Toxicity Product: No data available.

Specific Target Organ Toxicity - Single Exposure Product: No data available.

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Specific Target Organ Toxicity - Repeated Exposure Product: No data available.

Aspiration Hazard Product: May be fatal if swallowed and enters airways.

Other effects: No data available.

SECTION 12 - ECOLOGICAL INFORMATION

General information: This product has not been evaluated for ecological toxicity or other environmental effects.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Instructions: Discharge, treatment, or disposal may be subject to national, state, or local laws. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. It is the responsibility of the product user or owner to determine at the time of disposal, which waste regulations must be applied.

Contaminated Packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14 - TRANSPORT INFORMATION

This material is not subject to transport regulations.

SECTION 15 - REGULATORY INFORMATION

US Federal Regulations

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate (Acute) Health Hazards
SARA 313 (TRI Reporting)
None present or none present in regulated quantities.

US State Regulations

US. California Proposition 65
No component is regulated by CA Prop 65.

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SECTION 16 - OTHER INFORMATION

Further Information: No data available.

Disclaimer: This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent

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