

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name and Use:** VANISH 6922 - Metal Forming Lubricant

**Manufacturer:** Lamson Oil Company  
5060 27<sup>th</sup> Avenue, Rockford, Illinois 61109 USA

**Telephone Number:** (815) 226-8090

**Emergency Number:** Call (Infotrac) (800) 535-5053

Please call INFOTRAC in the event of a transportation or medical emergency involving a human or an animal.

## 2. HAZARD IDENTIFICATION



**Signal Word:** Danger

**Physical and Health Hazards:**

Aspiration toxicant: Category 1

**Hazard Statements:**

May be fatal if swallowed and enters airways.

**Precautionary Statements:**

IF SWALLOWED: Immediately call a Poison Center or Physician. Do not induce vomiting.

In case of fire: Use water fog, foam, dry chemical or carbon dioxide (CO<sub>2</sub>) for extinction.

Collect Spillage. Dispose of contents and container in accordance with local regulations.

Avoid release to the environment.

## 3. COMPONENTS

Ingredients Effecting Classification	CAS #	Weight %	GHS Classification
Hydrotreated Distillate (Petroleum)	64742-46-7	> 95%	Asp Tox 1
Chloro Alkanes C14	198840-65-2	< 2%	Aq Ac 1, Aq Chr 1

## 4. FIRST AID MEASURES

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists, get medical attention.

**IF ON SKIN (or hair):** Remove immediately all contaminated clothing. Rinse skin with water.

If skin irritation occurs, get medical attention.

**IF SWALLOWED:** Immediately call a Poison Center or Physician. Do not induce vomiting.

**IF INHALED:** Remove to fresh air; apply artificial respiration if necessary. Get medical attention.

Ingested material may be aspirated into the lungs and cause chemical pneumonia.

**5. FIRE-FIGHTING MEASURES****General Hazard**

Petroleum products can form combustible mixtures at temperatures at or above the flash point. Empty containers can contain residues that can cause fires or explosions when exposed to heat, flames, or sparks.

**Fire-Fighting**

Keep fire exposed containers cool with water spray. Separate unburning product from fire. Use carbon dioxide, foam, or dry chemical extinguishing media to put out fires.

**Unusual Decomposition Products Under Fire Conditions**

None

**6. ACCIDENTAL RELEASE MEASURES****Personal Precautions**

Remove greatly contaminated clothing, including shoes and wash thoroughly after contact. Launder contaminated clothing before reuse.

**Environmental Precautions**

Stop leak if without risk.

Dike large spills to prevent ingress into sewers and waterways.

Eliminate all sources of ignition.

Ensure adequate ventilation.

Clean spills with absorbent and store in marked containers for disposal.

Dispose in accordance with all applicable regulations.

**7. HANDLING AND STORAGE****Safe Handling and Storage**

Do not handle, store, or dispense near open flames or ignition sources.

Keep containers inside and out of direct sunlight. Avoid extreme temperatures.

Do not reuse containers.

**Incompatible Products**

Avoid strong oxidizing and reducing agents.

**8. EXPOSURE CONTROL AND PERSONAL PROTECTION****Ventilation**

Local exhaust is usually sufficient. General exhaust is preferred.

**Personal Protection**

Use approved respirator when airborne exposure limits are exceeded.

Use solvent resistant gloves to avoid prolonged contact. Wear goggles or safety glasses with splashguards.

## Safety Data Sheet

**Work Place Exposure Guide Lines**

Petroleum Oil mist has a TLV limit of 5 mg/m<sup>3</sup>.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point:	> 500 °F
Specific Gravity (water =1):	0.85
Vapor pressure (mm Hg):	< 0.1
Melting Point:	Not Applicable
Vapor Density (Air =1):	> 5
Evaporation Rate (butyl Acetate=1):	0.01
Solubility in water:	Insoluble
Reactivity in water:	NIL
Appearance and Odor:	Clear, colorless liquid; very slight odor
Flash point:	252 °F
Flammable Limits (volume percent in air):	LEL: 0.7 UEL: 5.0
Autoignition Temperature:	Not Determined

10. **STABILITY AND REACTIVITY**

Stability:  Unstable  Stable

Conditions to avoid: None

Incompatibility (Materials to avoid): Strong oxidizing and reducing agents.

Hazardous Decomposition Products: Combustion may produce HCl and oxides of carbon.

Hazardous Polymerization:  May Occur  Will Not Occur

Conditions to Avoid: Not Applicable

11. **TOXICOLOGICAL INFORMATION**

This product has minimal toxicity when inhaled, ingested, or when skin or eye contact is made.

This product is considered an aspiration hazard based on its physical/chemical properties.

This product is not expected to cause cancer or to be a skin sensitizer.

No data is available to indicate that any ingredient is mutagenic or genotoxic.

This product is not expected to cause reproductive or developmental effects.

Repeated exposure to low viscosity materials may defat the skin resulting in possible irritation and dermatitis.

Exposure to vapor or aerosol concentrations above the recommended exposure level are irritating to the eyes and respiratory tract, may cause headaches, dizziness, anesthesia, and even unconsciousness.

12. **ECOLOGICAL INFORMATION**

This product is toxic to aquatic life with long lasting effects.

This product is classified as a Volatile Organic Compound and will slowly evaporate into the air upon release.

Please refer to section 6 for accidental release information.

**13. DISPOSAL CONSIDERATIONS**

This product is not suitable for disposal by either landfill or municipal sewers, natural streams or rivers. This product can be incinerated directly in appropriate equipment.

**14. TRANSPORT INFORMATION**

This product is considered non-hazardous to transport.  
Transportation name: Petroleum Product - Lubricant

This product does not meet the IMDG definition of a marine pollutant.

**15. REGULATORY INFORMATION**

All components of this product are on the U.S. EPA TSCA Inventory List.

This products contains more than 1.0% of Alkanes C14, Chloro (CAS 198840-65-2) and so is subject to export notification under TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)  
Export notification requirements are per export per country as required under 40 C.F.R. §707.65(a)(2)(ii).

This product does not contain a reportable chemical under SARA section 313.

**16. OTHER INFORMATION**

This document was revised 15 March 2020.