

Tapper 6705



Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name and Use: Tapper 6705 Metalworking Lubricant

Manufacturer: Lamson Oil Company

5060 27th 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: None

Physical and Health Hazards:

None

Hazard Statements:

None

Precautionary Statements:

Wear eye protection.

Wash hands thoroughly after handling.

3. COMPONENTS

Substantial Ingredients

Vegetable Oil

CAS #

120962-03-0

Weight %

> 95%

GHS Classification

None

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.

5. FIRE-FIGHTING MEASURES

General Hazard

Under fire conditions substances can be released that require the need for self-contained breathing apparatus and chemical-protective clothing.

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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

Thoroughly wash skin after contact.

Take off contaminated clothing and launder before reuse.

Environmental Precautions

Dike large spills to prevent ingress into sewers.

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

Rinse area with water to remove slip/fall hazard.

Dispose of contents and container in accordance with local regulations.

7. HANDLING AND STORAGE

Safe Handling and Storage

Store in a well ventilated place. Keep cool.

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

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

Product increases in viscosity as temperature decreases. Warm and mix well before using.

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

Work Place Exposure Guide Lines

ACGIH has given vegetable oil a TLV of 10 mg/m³.

OSHA has given vegetable oil a PEL of 5 mg/m³.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	> 500 °F
Specific Gravity (water =1):	0.91
Vapor pressure (mm Hg):	Practically Non-Volatile
Melting Point:	Not Applicable
Vapor Density (Air =1):	> 5
Evaporation Rate (butyl Acetate=1):	Nearly Zero
Solubility in water:	Insoluble
Reactivity in water:	NIL
Appearance and Odor:	Clear, Light Yellow Liquid; Mild Odor
Flash point:	> 500 °F
Flammable Limits (volume percent in air):	LEL: Not Established UEL: Not Established
Autoignition Temperature:	approximately Not Established

10. STABILITY AND REACTIVITY

Stability: Unstable Stable

Conditions to avoid: None

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

Hazardous Decomposition Products: Thermal decomposition may produce 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 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 the skin may result in possible irritation and dermatitis.

12. ECOLOGICAL INFORMATION

This product is not classified as a Volatile Organic Compound.

This product is not classified as dangerous to aquatic organisms.

Please refer to section 6 for accidental release information.

13. DISPOSAL CONSIDERATIONS

This product is not suitable for disposal by 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: Lubricant – Vegetable Base.

15. REGULATORY INFORMATION

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

Classification according to Occupation Health and Safety Administration: None

16. OTHER INFORMATION

This document was revised 01 November 2015.

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