

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



### SECTION 1: IDENTIFICATION OF PRODUCT/COMPANY/SUPPLIER

#### 1.1 Product identifiers

Product name: Multi-Spray

#### 1.2 Relevant identified uses of the product and restrictions on use

Recommended uses: Aerosol Can

Restrictions on use: For Industrial and Professional Use

#### 1.3 Details of the supplier of the safety data sheet

Company name: Opti-Lube Inc.

Address: 1646 W Business Park Drive, Suite B

City/State/Zip: Orem, UT 84058, USA

Website: [www.opti-lube.com](http://www.opti-lube.com)

Phone number: 801-491-3717

#### 1.4 Emergency response number

Hazmat Line: +1 656 208 0809

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 GHS Hazard classification/statements according to [29 CFR 1910.1200](#) (OSHA):

The product is not hazardous under the Globally Harmonized System (GHS) criteria or OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### 2.2 GHS Label Elements according to [29 CFR 1910.1200](#) (OSHA):

Pictogram: Not applicable

Signal word: Not applicable

#### 2.3 GHS Precautionary Statements according to [29 CFR 1910.1200](#) (OSHA):

The product is not hazardous under the Globally Harmonized System (GHS) criteria or OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### 2.4 Other Hazards

None Known.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



### 3.2 Mixtures

Chemical Name	CAS Number	Concentration
Solvent naphtha (petroleum) heavy aliphatic Distillates (petroleum), hydrotreated light	64742-96-7	75-90%
Hexadecan-1-ol	64742-47-8	75-90%
Stearic acid	36653-82-4	1-3%
	57-11-4	1-3%

\*The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of First Aid Measures

**General:** No special measures required.

**If Inhaled:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

**If Swallowed:** Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

**Eye contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

**Skin contact:** Flush contaminated skin with plenty of water. Get medical attention if symptoms occur.

### 4.2 Most important symptoms and effects, both acute and delayed

No known significant effects or critical hazards.

### 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

**Suitable methods:** Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

### 5.2 Specific hazards arising from the substance/mixture

No specific fire or explosion hazard.

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



### 5.3 Special protective equipment and precautions for firefighters

Fire-fighters should wear appropriate protective equipment and a self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment, and emergency procedures

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

### 6.2 Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and materials for containment and cleaning up

**Small Spill:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large Spill:** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

No special precautions are necessary if used correctly. Put on appropriate personal protective equipment (see Section 8).

### 7.2 Conditions for safe storage, including any compatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Exposure Controls

**Occupational exposure limit values:**

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



### Ingredient Name

Distillates (petroleum),  
hydrotreated light

Stearic acid

### Exposure Limits

**ACGIH (United States, 3/2017). Absorbed through skin.**

TWA: 200 mg/m<sup>3</sup>, (as total hydrocarbon vapor) 8 hours.

**ACGIH (United States, 3/2017).**

TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Inhalable fraction

TWA: 3 mg/m<sup>3</sup> 8 hours. Form: Respirable fraction

**Engineering controls:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### 8.2 Personal Protective Equipment



**Hand protection:** Wear appropriate chemical-resistant gloves.

**Eye/Face protection:** Wear safety glasses with side shields (or goggles).

**Skin and body protection:** Wear suitable protective clothing.

**Respiratory protection:** In case of insufficient ventilation, use suitable respiratory equipment.

**Hygiene measures:** Observe proper hygiene measures.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

<b>Appearance:</b>	Liquid
<b>Color:</b>	Amber
<b>Odor:</b>	Petroleum-like
<b>Odor Threshold:</b>	Not determined
<b>pH:</b>	Not determined
<b>Melting Point:</b>	Not determined
<b>Boiling Point:</b>	232.22°C (450°F)
<b>Flash Point:</b>	Open cup: 110°C (230°F) [Cleveland]
<b>Auto-ignition Temperature:</b>	Not determined
<b>Upper/Lower Explosive Limits:</b>	Lower: 1%, Upper: 6%
<b>Vapor Pressure:</b>	<0.08 kPa (<0.6 mm Hg)
<b>Evaporation Rate:</b>	<0.1 (Butyl acetate = 1)
<b>Flammability (Solid, Gas):</b>	Not determined
<b>Specific Gravity:</b>	0.83 g/ml
<b>Solubility in Water:</b>	Insoluble in water
<b>Partition Coefficient (n-octanol/water):</b>	Not determined
<b>Solid Content:</b>	Not determined
<b>Viscosity:</b>	Not determined

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

#### 10.2 Chemical stability

The product is stable.

#### 10.3 Possibility of Hazardous Reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

#### 10.4 Conditions to avoid

Do not heat above flash point.

#### 10.5 Incompatible materials

Reactive or incompatible with the following materials: oxidizing materials

#### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

**Acute toxicity:** Not classified based on available information.

**Skin corrosion/irritation:** Not classified based on available information.

**Serious eye damage/irritation:** Not classified based on available information.

**Respiratory/Skin sensitization:** Not classified based on available information.

**Germ cell mutagenicity:** Not considered as mutagenic.

**Carcinogenicity:** Not considered to be carcinogenic.

**Reproductive toxicity:** Not classified based on available information.

**Specific target organ toxicity - single exposure:** Not classified based on available information.

**Specific target organ toxicity - repeated exposure:** Not classified based on available information.

**Aspiration hazard:** Not classified based on available information.

### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Ecotoxicity

No further relevant information available.

#### 12.2 Persistence and Degradability

No further relevant information available.

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



### 12.3 Bioaccumulative potential

No further relevant information available.

### 12.4 Mobility in soil

No further relevant information available.

### 12.5 Other adverse effects

No further relevant information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste Treatment Methods

**Waste Disposal:** The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.

**Contaminated Packaging:** Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 Transport information

**UN Number:** Not classified as hazardous product for land, sea, and air transport.

**UN Proper Shipping Name:** Not classified as hazardous product for land, sea, and air transport.

**Transport Hazard Class:** Not classified as hazardous product for land, sea, and air transport.

**Packing Group:** Not classified as hazardous product for land, sea, and air transport.

**Marine Pollutant:** Not known.

## SECTION 15: REGULATORY INFORMATION

### 15.1 Safety, health, and environment regulations/legislation specific for substance or mixture

**US Federal Regulations:** This product does not contain hazardous substances as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**Toxic Substance Control Act (TSCA) Inventory:** All substances are listed.

**Comprehensive Response Compensation and Liability Act (CERCLA):** Not regulated.

**SARA 302/304 Emergency Planning & Notification:** Not regulated.

**SARA 311/312 Hazard:** See Section 2 of this SDS for GHS hazards associated with this product.

# Multi-Spray

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



**SARA 313 (TRI Reporting):** Not regulated.

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List:** Not regulated.

**Clean Water Act (CWA) 311:** Not regulated.

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):**

This product does not contain any chemical known by state of California to cause cancer and/or birth defects. For more information, go to [\(Proposition 65 List of Chemicals\)](#).

## SECTION 16: OTHER INFORMATION

### 16.1 General information

**Revision Date:** 28-Feb-2026

**Previous Revision:** 21-Dec-2020

**Version number:** 2.0

### 16.2 Full Text of Abbreviations

CAS – Chemical Abstract Service

GHS – Globally Harmonized System

CFR – Code of Federal Regulations

OSHA – Occupational Safety and Health Administration

NIOSH – The National Institute for Occupational Safety and Health

ACGIH – American Conference of Governmental Industrial Hygienists

TWA – Time Weighted Average

UN – United Nations

DOT – Department of Transportation

TRI – Toxic Release Inventory

SARA – Superfunds Amendments and Reauthorization Act

SDS – Safety Data Sheet

### 16.3 Disclaimer

The information on this SDS is based on data that is considered to be accurate. Opti-Lube Inc., however, makes no guarantees or warranties, either expressed or implied, of the accuracy or completeness of this information. The conditions or methods of handling, storage, use, and disposal of the products are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use, or disposal of this product. This SDS was prepared and is to be used for this product. If the product is used as a component in another product, this SDS information may not be applicable.