

# **Safety Data Sheet**

Issue Date: 22-Jan-2013 Revision Date: 14-Oct-2014 Version 1

# 1. IDENTIFICATION

**Product Identifier** 

Product Name Silicone Spray Lube

Other means of identification

SDS # CARROLL-160

Product Code 834

Recommended use of the chemical and restrictions on use

**Recommended Use**Waterless Hand Cleaner with Grit.

Details of the supplier of the safety data sheet

**Supplier Address** 

Carroll Co. 2900 W. Kingsley Road Garland, TX 75041

**Emergency Telephone Number** 

Company Phone Number 1-800-527-5722

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Clear, Colorless Physical State Liquid Odor IPA - Solvent

Classification

Skin sensitization Category 1

Signal Word Warning

# **Hazard Statements**

May cause an allergic skin reaction



### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing should not be allowed out of the workplace
Wear protective gloves

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### **Precautionary Statements - Response**

If skin irritation or rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### **Other Hazards**

Harmful to aquatic life with long lasting effects

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Trade Secret	Proprietary	<5

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

# 4. FIRST-AID MEASURES

#### **First Aid Measures**

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

eye irritation persists: Get medical advice/attention.

Skin Contact If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing

before reuse.

**Inhalation** Remove to fresh air. Get medical attention if symptoms occur.

**Ingestion** Give large volumes of water. Do not induce vomiting. Get medical attention.

### Most important symptoms and effects

Symptoms May cause an allergic skin reaction. Eye contact may be slightly irritating. May be irritating

to the mouth, throat and stomach.

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

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Water. Carbon dioxide (CO2). Foam. Dry chemical.

Unsuitable Extinguishing Media Not determined.

# **Specific Hazards Arising from the Chemical**

Product is not flammable.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Use personal protection recommended in Section 8.

Environmental Precautions Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See

Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS.

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#### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Flood area with water and then mop up. Dispose of in accordance with federal, state and

local regulations.

# 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal

protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be

allowed out of the workplace. Do not destroy or deface the label.

### Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store

containers upright. Keep from freezing.

Incompatible Materials None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret	TWA: 5 ppm	TWA: 5 ppm	IDLH: 200 ppm
	S*	TWA: 20 mg/m <sup>3</sup> (vacated) TWA: 5 ppm	TWA: 5 ppm TWA: 20 mg/m <sup>3</sup>
		(vacated) TWA: 5 ppm (vacated) TWA: 20 mg/m <sup>3</sup>	TVVA. 20 mg/m
		(vacated) S*	
		S*	

### Appropriate engineering controls

**Engineering Controls** Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Avoid contact with eyes.

**Skin and Body Protection** Wear suitable protective clothing.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

**Physical State** Liquid

**Appearance** Odor Orange viscous liquid Citrus

Color **Odor Threshold** Orange Not determined

**Property** Values Remarks • Method

pН 6.5

**Melting Point/Freezing Point** Not applicable Boiling Point/Boiling Range Not determined Flash Point Not applicable **Evaporation Rate** Not determined Flammability (Solid, Gas) Liquid-Not applicable **Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not applicable **Vapor Density** Not determined **Specific Gravity** 

0.797 - 0.807 (Water = 1)

Water Solubility Dispersible Solubility in other solvents Not determined **Partition Coefficient** Not determined Not determined **Auto-ignition Temperature Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

### **Chemical Stability**

Stable under recommended storage conditions.

### **Possibility of Hazardous Reactions**

None under normal processing.

### **Conditions to Avoid**

Keep from freezing. Keep out of reach of children.

# **Incompatible Materials**

None known based on information supplied.

### **Hazardous Decomposition Products**

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

### **Product Information**

**Eve Contact** Avoid contact with eyes.

Skin Contact May cause an allergic skin reaction. Inhalation Avoid breathing vapors or mists.

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Ingestion

### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	= 7400 mg/kg (Rat)	> 2000 mg/kg ( Rabbit )	= 4.6 mg/L (Rat) 4 h
Trade Secret	= 1378 mg/kg ( Rat )	> 2 g/kg (Rabbit)	-
Trade Secret	> 2000 mg/kg ( Rat )	> 5000 mg/kg(Rat)	-
Trade Secret	= 420 mg/kg ( Rat )	> 10000 mg/kg ( Rabbit )	> 5.3 mg/L (Rat)4 h
Trade Secret	= 2 g/kg ( Rat )	-	-

# Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

Do not ingest.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization** May cause an allergic skin reaction.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

# **Numerical measures of toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Harmful to aquatic life with long lasting effects.

### **Component Information**

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Trade Secret		35: 96 h Pimephales promelas mg/L LC50 flow- through 10000: 96 h Pimephales promelas mg/L	-	
		LC50 static		
Trade Secret	20: 96 h Pseudokirchneriella subcapitata mg/L EC50 20: 96 h Pseudokirchneriella subcapitata mg/L EC50 static	150 - 223: 96 h Brachydanio rerio mg/L LC50 semi-static 420 - 560: 96 h Oryzias latipes mg/L LC50 semi- static 37: 96 h Oncorhynchus mykiss mg/L LC50 1000: 96 h Poecilia reticulata mg/L LC50 semi-static		25.8: 24 h Daphnia magna mg/L EC50

# Persistence/Degradability

Not determined.

### **Bioaccumulation**

Not determined.

### Mobility

Not determined

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### **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

### **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# 14. TRANSPORT INFORMATION

**Note** Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

IATA Not regulated

**IMDG** Not regulated

# 15. REGULATORY INFORMATION

### **International Inventories**

TSCA Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

# **US Federal Regulations**

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

# **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

# U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Trade Secret	X	X	X
Trade Secret	X	X	X

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# **16. OTHER INFORMATION**

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### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**