

# SAFETY DATA SHEET

CONFORMS TO OSHA HAZARD COMMUNICATION STANDARD (HCS) 29 CFR 1910.1200

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**Revision Date** 1/6/2021 **Supersedes Date** 1/5/2021

#### **SECTION 1. IDENTIFICATION**

Product identifier: Foam Fab Supply Slipstick Multi-Purpose Grease

Part number: 799100077

**Identified uses:** Lubricant where there may be incidental food contact

**Uses advised against:** Not intended for direct food contact. Other uses advised against may be specified elsewhere in this SDS.

Foam Fab Supply **Supplier:** 

> 2889 Three Mile RD NW Grand Rapids, MI 49534

info@foamfabsupply.com **Email contact:** 

Non-emergency

1-800-362-6322

contact:

1-800-424-9300 **Emergency telephone:** 

1-703-741-5970

01-800-681-9531 (Mexico)

## **SECTION 2. HAZARD(S) IDENTIFICATION**

**Classification:** Aquatic Acute Cat. 3; Aquatic Chronic Cat. 3

Label elements

**Pictograms:** Not applicable

Not applicable Signal word:

**Hazard statements:** Harmful to aquatic life with long lasting effects.

**Precautionary** statements:

Avoid release to the environment. Dispose of contents/ container to an approved waste disposal plant.

Hazards not otherwise Not applicable

classified:

Additional information: Not applicable.

#### **SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

Composition:	Chemical name	<u>%</u>	CAS#	<u>Impurities</u>
	Distillates (petroleum), solvent-refined heavy paraffinic*	10-<20	64741-88-4	None
	Calcium carbonate (dust)	10-<20	471-34-1	None
	Benzenesulfonic acid, C10-16-alkyl derivatives, calcium salts	1-<5	68584-23-6	None
	Zinc oxide	1-<5	1314-13-2	None
	Calcium dodecylbenzene sulphonate	1-<5	26264-06-2	None
	Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	1-<5	68411-46-1	None
	Sulfonic acids, petroleum, calcium salts	1-<5	61789-86-4	None
	Benzenesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts	1-<5	70024-69-0	None

### **SECTION 4. FIRST-AID MEASURES**

## First aid measures

Eve contact: Remove contact lenses, if wearing, and flush eyes with water for at least 15 minutes or until irritation subsides. If irritation

persists, consult a physician.

Skin contact: Remove clothing and shoes, if contaminated. Wash skin with soap and water. Wash or clean contaminated clothing before

reuse and discard oil-soaked shoes. If irritation persists, consult a physician.

If swallowed, DO NOT induce vomiting. As a precaution, give the person a glass of water to drink and seek medical attention. Ingestion:

Never give anything by mouth to an unconscious person. Consult a physician.

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Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention

Most important

No further relevant information available.

symptoms and effects, both acute and delayed:

See First aid measures (above).

Indication of any immediate medical attention and special treatment available:

No further relevant information available.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media:

**General information:** 

Carbon dioxide (CO2), dry chemical or water spray. Fight larger fires with water spray or alcohol resistant foam.

**Unsuitable** 

Do not use direct stream of water.

extinguishing media:

Specific hazards: Pressure build-up due to heat exposure may cause containers to rupture. Use water spray to keep containers cool. Burning

produces noxious and toxic fumes.

Advice for firefighters:

Firefighters should wear full protective gear, including helmet. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed. Prevent fire-extinguishing water from contaminating surface water or the groundwater

system.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency

from ignition sources. Wear protective equipment. Keep unprotected persons away.

procedures: **Environmental** precautions:

Prevent entry into sewers, waterways or confined areas by diking or impounding. Dike far ahead of spill for later recovery and disposal. Advise authorities if the product has entered or may enter sewers, watercourses, or extensive land areas.

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. Keep away

Methods for containment and cleaning up

Land spill: Stop leak if you can do so without risk. Recover free product using non-sparking tools. Add sand, earth, or other suitable absorbent material to the spill area. Recover by pumping or with suitable absorbents. Dispose of in accordance with national and/or local regulations relating to waste disposal.

Water spill: Stop leak if you can do so without risk. Confine the spill immediately with booms. Remove from the surface by skimming or with suitable absorbents. Seek the advice of a specialist before using dispersants.

### **SECTION 7. HANDLING AND STORAGE**

**Precautions for safe** handling:

Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Keep container closed when not in use.

**Conditions for safe** storage, including any incompatibilities:

Store in a cool, dry place in tightly sealed containers. Store in out of direct sunlight. Do not store near heat, sparks, open flame, pilot lights, static electricity, or other sources of ignition. Do not store where temperature may exceed 49°C (120°F).

Not available

Store away from strong acids, strong bases, and strong oxidizing agents. Rotate stock.

#### **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

paraffinic\*

Workplace exposure limits:

**Chemical name Exposure limit and source** Distillates (petroleum), solvent-refined heavy 5 mg/m³ (oil mist), OSHA

Calcium carbonate (dust) TWA (respirable) = 5 mg/m<sup>3</sup> (NIOSH REL)

Benzenesulfonic acid, C10-16-alkyl derivatives, calcium

salts

Zinc oxide 2 mg/m 3 (TWA), ACGIH 10 mg/m3 (STEL), ACGIH

Not available Calcium dodecylbenzene sulphonate Benzenamine, N-phenyl-, reaction products with 2,4,4-Not available

trimethylpentene

Not available Sulfonic acids, petroleum, calcium salts Benzenesulfonic acid, mono-C16-24-alkyl derivatives, Not available

calcium salts

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**Exposure controls** 

**Engineering controls:** Good general ventilation should be sufficient to control vapors under ambient conditions. Additional ventilation or exhaust

may be required to maintain air concentrations below recommended exposure limits.

Ventilation: Use in a well-ventilated area. See Engineering Controls.

Personal hygiene: Wash skin thoroughly after contact, before breaks and meals and at the end of work period. Product is readily removed from

skin by waterless hand cleaners followed by washing thoroughly with soap and water.

Eye protection: Chemical splash goggles or face shield in compliance with OSHA regulations are advised when eye contact may occur.

Hand protection: Any lined non-permeable rubber gloves.

Not available

Respiratory protection: Use with adequate ventilation. Respiratory protective equipment is not normally required where there is adequate natural or

local exhaust ventilation to control exposure. In case of insufficient ventilation, wear suitable respiratory equipment. A

NIOSH/MSHA-approved air-supplied respirator is advised in absence of proper environmental control.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** 

White semi-solid with mild petroleum odor **Upper flammability limit:** Not determined Appearance / odor:

> Lower flammability limit: Not determined

> > Not available

Semi-solid **Physical state:** Vapor pressure:

Odor threshold: Not available Vapor density:

Not available

Melting / freezing point: Not available 0.95-1.05 Relative density:

Initial boiling point Not available and boiling range:

Solubility in water: Negligible Flash point: 350°F (177°C), ASTM D 92 Partition coefficient (n-Not available

octanol/water):

Evaporation rate: Not available Autoignition temperature: Not available

**Decomposition temperature:** Not available

Flammability (solid, gas): Not applicable Viscosity: Not available

### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity: Not reactive under normal conditions. Stable under recommended conditions. **Chemical stability:** 

Possibility of Hazardous reactions are not expected to occur.

hazardous reactions:

Keep away from heat, sparks, open flames and other sources of ignition. Keep out of direct sunlight. Avoid strong acids, strong materials to avoid: bases, and strong oxidizing agents.

**Hazardous** 

decomposition products:

**Conditions and** 

Carbon oxides, metal oxides, nitrogen oxides (NOx), and sulfur oxides.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

### Information on likely routes of exposure

Eve contact: No known significant effects or critical hazards. Skin contact: No known significant effects or critical hazards. Inhalation: No known significant effects or critical hazards. No known significant effects or critical hazards. Ingestion:

LC<sub>50</sub> **Components** LD<sub>50</sub> Component

information: Distillates (petroleum), solvent-refined heavy Not available Not available

paraffinic\*

Calcium carbonate (dust) Not available Not available

Benzenesulfonic acid, C10-16-alkyl derivatives, calcium Not available Not available

salts

Zinc oxide 5000 mg/kg (oral, rat) Not available >4199 mg/kg (dermal, rabbit) Calcium dodecylbenzene sulphonate Not available Benzenamine, N-phenyl-, reaction products with 2,4,4- >2000 mg/kg (oral, rat) Not available

trimethylpentene

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Sulfonic acids, petroleum, calcium salts

>5000 mg/kg (oral, rat)

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Benzenesulfonic acid, mono-C16-24-alkyl derivatives,

Not available

Not available Not available

calcium salts

Information on physical, chemical and toxicological effects

**Symptoms:** See Section 4 of this SDS for symptoms.

Delayed and immediate effects, and chronic effects, from short and long-terms exposure

Effects: No further relevant information available.

Carcinogenicity: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

Numerical measures of Not determined

toxicity:

**Ecotoxicity:** 

**SECTION 12. ECOLOGICAL INFORMATION** 

L(E)C<sub>50</sub> Component Components

information: Distillates (petroleum), solvent-refined heavy Not available

paraffinic\*

See below.

Not available Calcium carbonate (dust) Benzenesulfonic acid, C10-16-alkyl derivatives, calcium Not available

salts

Zinc oxide 1.1 mg/l/96h [Oncorhynchus mykiss (rainbow trout)]

Calcium dodecylbenzene sulphonate 2.5 mg/l/48h [Daphnia magna (Water flea)] >71 mg/l/96h [Danio rerio (zebra fish)]

Benzenamine, N-phenyl-, reaction products with 2,4,4trimethylpentene

Sulfonic acids, petroleum, calcium salts >100 mg/l/48h [Daphnia magna (Water flea)]

Benzenesulfonic acid, mono-C16-24-alkyl derivatives, Not available

calcium salts

Persistence and

degradability:

Not determined

**Bioaccumulative** 

potential:

Not determined

Mobility in soil: Other adverse effects:

Not available Not determined

**SECTION 13. DISPOSAL CONSIDERATIONS** 

**Waste treatment** Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

methods: Consult national or regional authorities for proper disposal and reporting procedures.

# **SECTION 14. TRANSPORTATION INFORMATION**

Dangerous goods descriptions may not reflect package size, quantity, end-use or region-specific exceptions that can be applied to shipments. Consult shipping documents for material-specific descriptions.

	Proper Shipping Name:	UN Number:	Class:	Group:	Remarks:
<u>U.S. D.O.T</u> .	Not regulated	None	None	None	None
ADR/RID	Not regulated	None	None	None	None
<u>IMDG</u>	Not regulated	None	None	None	None
<u>IATA</u>	Not regulated	None	None	None	None

# **SECTION 15. REGULATORY INFORMATION**

**U.S. Federal Regulations** 

This product contains greater than 1.0% of the following chemical(s) on the SARA Extremely Hazardous Substances List: SARA Section 302

**Extremely Hazardous** 

Substances:

None

SARA Section 304 Release of the following chemical(s) at quantities equal to or greater than the reportable quantities (RQ), is subject to

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**CERCLA Hazardous** 

reporting to the National Response Center under CERCLA:

Substances:

SARA Section 313 Toxic This product contains the following chemical(s) listed in Section 313 at or above the de minimis threshold value:

**Chemicals:** 

Zinc oxide, CAS # 1314-13-2, present at <2.5%

TSCA Inventory:

All components are either listed or exempted from listing on the TSCA Inventory.

**U.S. State Regulations** 

California Proposition

65 Status:

This product does not contain chemical(s) known to the State of California to cause birth defects or other reproductive harm.

California

None

**Proposition 65 Listed Components:** 

**International Regulations** 

Canada: This product has been classified in accordance with the hazard criteria of WHMIS 2015 and the SDS contains all of the

information required by those regulations.

Japan MITI: Not available Australia: Not available Switzerland: Not available

### **SECTION 16. OTHER INFORMATION**

**Sections Revised:** New SDS format

1/6/2021 **Revision Date:** 

The information and recommendations contained herein are, to the best of Foam Fab Supply's knowledge and belief, accurate and reliable as of the date issued. Foam Fab Supply makes no warranty or guarantee, expressed or implied, of their accuracy or reliability, and Foam Fab Supply shall not be liable for any loss or damage based upon the criteria supplied by the developers of these rating systems, together with Foam Fab Supply's interpretation of the available data.

\*\*\* END OF SDS \*\*\*