

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION

Product

SPS Master

Manufacturer

SUPERCO SPECIALITY PRODUCTS

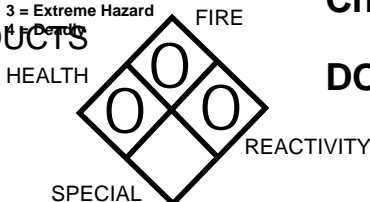
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NFPA RATING
0 = Non-Hazardous
1 = Slight Hazard
2 = Hazardous
3 = Extreme Hazard



Product Number

5154

Chemical Family

Silicone Emulsion

DOT Classification

Non Regulated Soaps
& Detergents

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name

CAS Number

% By Vol.

Exposure Limits in Air ACGIH (TLV) OSHA (PEL)

All ingredients in SPS Master are generally considered non-hazardous, non-toxic, and non restricted.

SECTION 3 - HEALTH HAZARD DATA

Effects of Overexposure

Skin: With prolonged and repeated contact, this product may cause slight irritation of the skin. There is also the possibility of defatting of the skin due to the removal of the skin's natural oils.

Eyes: When this product comes in contact with the eyes or eyelids it may cause slight irritation to the eyes and immediate areas.

Ingestion: When concentrated solutions of this product are swallowed discomfort of the stomach and intestinal tract may occur.

Inhalation: Fumes from this product are generally considered non-toxic, and pose no safety or health threat.

First Aid Procedures

Skin: If skin comes in contact with product: Flush exposed area with cool water for 15 minutes. Consult a physician if irritation occurs.

Eyes: If this product comes in contact with eyes; flush eyes with luke warm water for 30 minutes and consult a physician if irritation persists.

Ingestion: **INDUCE VOMITING.** Have patient drink large amounts of milk or plain water. Consult a physician immediately.

Inhalation: Remove to clean atmosphere and consult physician immediately

Carcinogens

The hazardous ingredients contained in this product are NOT listed on the following regulatory lists of suspected carcinogens: Federal OSHA, National Toxicology Program (NTP), International Agency for Research on Cancer (IARC), State of California - OSHA

SECTION 4 - SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill and Leak Control

Small Spill / Leaks: Flush area with water to an industrial sewer line.

Large Spill / Leaks: Contain spill with dikes of absorbent materials such as clay, sand, or vermiculate. This material is considered non-hazardous.

Waste Disposal

All hazardous waste must be solidified and disposed of in an EPA approved class one disposal facility. When disposing of chemicals contact local, state, and federal environmental agencies to fully understand the necessary regulations governing the disposal of chemical wastes.

SECTION 5 - FIRE AND EXPLOSION HAZARDS

Flashpoint: None **Testing Method:** Cleveland Closed Cup
Flammable Limits in Air: Non-Flammable
Upper Explosion Limits: 0.0 Percent **Lower Explosion Limits:** 0.0 Percent
Fire Extinguishing Materials: Water, Sand, CO₂, Dry Foam, Halon
Special Fire Fighting Materials: This product will not burn or support combustion.
Unusual Fire & Explosion Hazards: None
Hazardous Polymerization: Under fire conditions hazardous polymerization will not occur.

SECTION 6 - PHYSICAL DATA

Boiling Point:	212 ° F	Specific Gravity: (Water = 1.00):	1.02
Vapor Pressure:	Not Appl.	Volitile Organic Content (VOC):	None
Vapor Density:	Not Appl.	Evaporation Rate (Water = 1.00):	1.25
pH (Concentrate):	10.00	pH (1% Solution):	8.00

Solubility in Water: This product is 100% miscible in water.
Appearance and Odor: Opaque white with a bland odor.

SECTION 7 - PERSONAL PROTECTION INFORMATION

Respiratory Protection: None Required
Eye Protection: When handling any chemical product it is recommended that proper protection of the eyes be worn.
Protective Gloves: When handling any chemical product it is recommended that proper protection of the skin and hands be worn.
Other Equipment: None

SECTION 8 - SPECIAL PRECAUTIONS

- Chemicals can be hazardous if not respected. The use of proper equipment and procedures for handling chemicals are not only of benefit for their obvious uses, but can reduce the possibility of serious injury and lost time accidents.
- Keep this material away from high heat and observe proper housekeeping procedures.
- DO NOT mix chemicals unless instructed by qualified personnel.

SECTION 9 - FOOTNOTES

Sources:

- 1) Dangerous Properties of Industrial Materials; Sax , 6th Edition
- 2) Handbook of Toxic and Hazardous Chemcials and Carcinogens; Sittig, 2nd Edition
- 3) Condensed Chemical Dictionary; Hawley, 10th Edition
- 4) TLV's and Biological Exposure Indices for 1985-1986; ACGIH, 2nd Printing
- 5) Diector's List of Hazardous Substances; State of California, 1st Printing
- 6) Title 29 CFR parts 1900 to 1910, Revised as of July 1,1984
- 7) Documentation of TLV's and BEI's; ACGIH, 5th Edition
- 8) Guidelines for the selection of Chemical Protective Clothing; ACGIH, 2nd Printing
- 9) Emergency Responce Guidebook; U.S. Department of Transportation, 1984 Edition

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