

# Springside SCI LLC

CREATION DATE: 12/05/2013

REVISION DATE: 1/09/2024

## MATERIAL SAFETY DATA SHEET

### Section 1: Chemical Product and Company Identification

General Product Name: Paraffin Repellent  
Synonyms: None  
Product Description: Bio-based Cleaning Product  
CAS Number: Mixture  
ASTM: BMD 4859-97  
Manufacturer: Springside SCI LLC  
PO BOX 72939  
Durham, North Carolina 27722,  
U.S.A. Phone: (919) 864 8821

### Section 2: Hazards Identification

Appearance: Slightly Viscous Liquid, Milky White  
Odor: Faint  
Principal Hazards: This material has no known health hazards

As defined by OSHA's Hazard Communication Standard, this product is Non-Hazardous

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number
Filtered Water	7732-18-5
Organic Silicone	Compound
Propylene Glycol	Compound
Plant Oil Fatty Acids	Proprietary
Plant Oils	Proprietary
Vegetable Extracts	Proprietary
Potassium Sorbate	24634-61-5

#### Section 4: First Aid Measures

Eyes: No evidence of adverse effect.  
Skin or Skin Absorption: No evidence of adverse effect.  
Inhalation: No evidence of adverse effect.  
Ingestion: No evidence of adverse effect.  
Potential Health Effects: No evidence of adverse effect.  
Chronic Effects: No evidence of adverse effect.  
Medical Conditions  
Aggravated by exposure: None known.  
Additional Information: Note to physician: No specific Instructions.  
See Section 11 for Toxicology and Carcinogenicity information on product ingredients

#### Section 5: Fire Fighting Measures

Flammable Properties: As defined by OSHA, this product is non-flammable.  
Flash Point: None (TCC)  
Auto ignition Temperature: NE  
Firefighting Procedures: No special precautions needed.  
Explosion Sensitivity to  
Impact: None  
Unusual Fire & Explosion  
Hazards: Not determined.  
This material will not burn. Use extinguishing media appropriate for surrounding fire.

#### Section 6: Accidental Release Measures

Personal Precautions: Evacuate the area as the floor may be slippery. Use care to prevent spills and falls.  
Method for Cleanup: Rinse area thoroughly with water. This product is safe to wash into waste systems.

#### Section 7: Handling and Storage

Handling Procedures: No special procedures needed.  
Storage Procedures: Store in a cool, well-ventilated area. Avoid low temperatures.

**Section 8: Exposure Controls/Personal Protection**

Exposure Limits: All components have vacated values for exposure or hazard due to denaturing when added to proprietary base compound.  
Engineering Controls: None Required.  
Gloves Procedures: None Required.  
Eye Protection: None Required.  
Respiratory Protection: None Required.  
Clothing Recommendation: None Required.  
Other Safety Equipment: None Required.

**Section 9: Physical and Chemical Properties**

Physical State: Liquid  
Explosion Data: Not Established  
Vapor Pressure: Not Established  
pH: 9.7  
Specific Gravity @ 60° F: 1,001  
Water Solubility: Complete  
Percent Volatile: Not Established  
Volatile Organic Compound: VOC levels of DDC by weight of the cleaner do not exceed 10% in accordance with 40 CFR parts 9 and 59  
Vapor Density: Not Established  
Evaporation Rate: Not Established  
Odor: Faint Odor  
Appearance: Milky White Liquid  
Viscosity: Slightly Viscous  
Boiling Point: 214°F  
Freezing Point: 25°F

**Section 10: Stability and Reactivity**

Stability: Stable  
Decomposition Temp.: Not Established  
Incompatibility: None Known  
Polymerization: Will not occur  
Conditions to Avoid: Not determined

Section 11: Toxicological Information

\*ACUTE EXPOSURE \*

Eye Irritation: None  
Skin Irritation: None  
Respiratory Irritation: None  
Dermal Toxicity: None  
Inhalation Toxicity: None  
Oral Toxicity: None  
Dermal Sensitization: None  
Inhalation Sensitization: None

\*CHRONIC EXPOSURE\*

Chronic Toxicity: None  
Carcinogenicity: This product does not contain any known or suspected human carcinogens.  
Mutagenicity: None  
Reproductive Toxicity: None  
Teratogenicity: None

\*ADDITIONAL INFORMATION\*

Other: No other health hazards known.

Section 12: Ecological Information

\*ENVIRONMENTAL TOXICITY\*

Freshwater Fish Toxicity: None  
Freshwater Invertebrates Toxicity: None  
Algal Inhibition: None  
Saltwater Fish Toxicity: None  
Saltwater Invertebrates Toxicity: None  
Bacteria Toxicity: None  
Miscellaneous Toxicity: None

\*ENVIRONMENTAL FATE\*

Biodegradation: This product is readily biodegradable  
Bioaccumulation: This material displays no potential to bio concentrate.

**Section 13: Disposal Considerations**

Waste Disposal: Chemicals contained are not listed as hazardous waste. Safe to wash into waste systems. Always dispose as per Federal, State or Local regulations.

**Section 14: Transport Information**

ICAO/IATA (US):	Not regulated
ICAO/IATA (International):	Not regulated
IMDG:	Not regulated
IMDG EMS Fire:	Not applicable
IMDG EMS Spill:	Not applicable
IMDG MFAG:	Not applicable
IMO Marine Vessel:	Not applicable
US Barge:	Not applicable
USCG Compatibility:	Not determined
U.S. DOT Bulk:	Not regulated
U.S. DOT Non-bulk:	Not regulated
DOT NAERG:	Not applicable
TDG Bulk:	Not regulated
TDG Non-bulk:	Not regulated
Mexico:	Not regulated
Mexico Non-bulk:	Not regulated
Bulk Quantity:	85000 liters, 22457 gal.
Non-bulk Quantity:	207.8 liters, 55 gal.

Review classification requirements before shipping materials at elevated temperatures.

**Section 15: Regulatory Information**

	<i>*Global Chemical Inventories*</i>
USA:	All ingredients in this product are exempt.
OTHER TSCA Reg.:	None known
EU:	All components are in compliance with the EC Seventh amendment directive 92/32/EEC
	<i>*Other U.S. Federal Regulations*</i>
SARA Ext. Haz. Subst.:	This product does not contain any chemical substance on

the SARA Extremely Hazardous Substances list.

SARA Section 313: This product does not contain any chemical substances listed under SARA Section 313.

SARA 311 Classification:

Acute Hazard	No
Chronic Hazard	No
Fire Hazard	No
Reactivity Hazard	No

CERCLA Hazardous Substances:

None Known

FDA Approval:

Not Applicable

**\*Product Registrations\***

U.S. Fuel Registration: Not applicable

U.S. Dept of Agriculture: Not registered

NSF Nonfood Compounds

Registration: Not registered

Finnish Registration: Not registered

Swedish Registration: Not registered

Norwegian Registration: Not registered

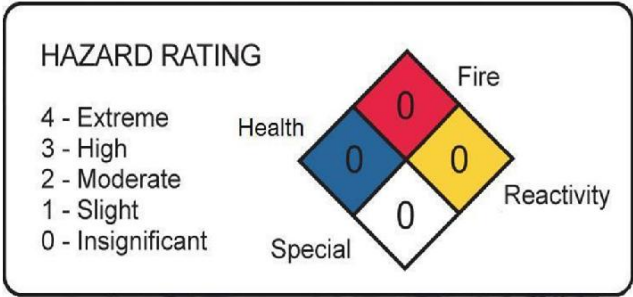
Danish Registration: Not registered

Swiss Registration: Not registered

Italian Registration: Not registered

Korean Registration: Not registered  
 New Zealand Registration: Not registered  
 TDG Regulated Limit: None known

**Section 16: Other Information**



US NFPA Codes:

Health	Fire	Reactivity	Special
0	0	0	None Established

HMIS Codes:

Health	Fire	Reactivity
0	0	0

Precautionary Labels:

“This material has no known health hazards”

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