



SAFETY DATA SHEET

SECTION 1 Product and Company Identification

Product

Product Name: [SureFinish \(matte and gloss\)](#)

Product Description: Industrial Sacrificial Floor Protection

Intended Use: Industrial floor finish for interior floors

Company

Manufacturer: SureCrete Design Products, Inc.

15246 Citrus Country Drive

Dade City, FL 33523

USA

Contact: 1-352-567-7973 (telephone general)

1-800-262-8200 Chemtrec

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info@surecretedesign.com (e-mail)

1-352-521-0973 (facsimile)

SECTION 2 Hazards Identification

Classification of substance or mixture:

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

No need for classification according to GHS criteria for this product.

GHS Label Elements: The product does not require a hazard warning label in accordance with GHS criteria.

Hazard Symbol: None.

Other hazards which do not result in classification or are not covered by the GHS: If the product adheres to skin, irritation may occur when it dries. Wear suitable protective clothing, gloves and eye/face protection. Wear full face shield if splashing hazard exists.

Hazard Ratings

	<i>health</i>	<i>flammability</i>	<i>reactivity</i>
HMIS	0	0	0
NFPA	ND	ND	ND

SECTION 3 Composition / Information on Ingredients

This product does not contain any components classified as hazardous under the referenced regulation. The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS are present below their cut-off levels (i.e. <0.1% for reproductive toxicity, carcinogenicity and category 1 mutagenicity and <1% for all other hazard classes.)

SECTION 4 First Aid Measures

General advice: Remove contaminated clothing.



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.

Inhalation: None under normal use conditions.

Skin contact: Wash with soap and water. If irritation persists, seek medical attention.

Ingestion: Immediately rinse mouth and then drink plenty of water, do not induce vomiting, seek medical attention.

Most important symptoms and effects: Prolonged or repeated skin contact may cause irritation. Eye contact may be slightly irritating.

Notes to physician: Treat symptomatically. No specific treatment.

SECTION 5 Fire Fighting Measures

Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special Hazards: None known.

Unusual Fire and Explosion Hazard: None.

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

SECTION 6 Accidental Release Measures

Personal precautions: Use personal protective equipment as required. Avoid contact with skin and eyes. High risk of slipping due to leakage/spillage of product.

Environmental precautions: Do not release untreated into natural waters.

Methods for clean-up: Flood area with water and then mop up. Dispose of in accordance with federal, state and local regulations.

SECTION 7 Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety practice. No special measures necessary provided product is used correctly. Do not destroy or deface the label.

Conditions of safe storage: Keep containers tightly closed in a dry, cool and well-ventilated place. Store containers upright. Store protected against freezing.

SECTION 8 Exposure Control / Personal Protection

Advice on system design: Ensure adequate ventilation, especially in confined areas.



Personal Protective Equipment

Eye/face protection: Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists.

Skin protection: Wear suitable protective clothing.

Respiratory protection: Ensure adequate ventilation, especially in confined areas.

Hygiene Measures: Hands and/or face should be washed before breaks and at the end of the shift. Avoid contact with skin and eyes.

SECTION 9 Physical and Chemical Properties

General

Physical state: liquid

Color: milky white

Odor: acrylic

Odor Threshold: Not available

Safety Data

pH in water: 8.3 – 9.3

Melting point: Not available

Boiling point: Not available

Flash point: None, will not burn

Flammability: Not flammable

Lower flammability limits: Not available

Upper flammability limits: Not available

Self-ignition: Not available

Freeze Point: Not available

Evaporation rate: Not available

Vapor pressure (mm Hg.): Not available

Vapor density: Not available

Specific gravity: 1.022

Water solubility: Emulsifiable

SECTION 10 Stability and Reactivity

Chemical stability: Stable under recommended storage conditions.

Possibility of Hazardous reactions: None under normal conditions of storage and use.

Conditions to avoid: None known.

Incompatible materials: None known.

Hazardous decomposition products: None known.



SECTION 11 Toxicological Information

Component Information

Chemical Name	Oral LD50	Dermal	Inhalation LC50
Trade secret	1920 mg/kg (Rat)	6 mg/L (Rat)	>5240 mg/m ³ (Rat) 4 h
Trade secret	3000 mg/kg (Rat)	>5000 mg/kg (Rabbit)	>6.4 mg/L (Rat) 4 h
Trade secret	3200 mg/kg (Rat)	>15200 mg/L (Rat)	No data available

Primary routes of exposure:

Eye Contact: Avoid contact with eyes.

Skin Contact: Avoid contact with skin.

Inhalation: Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Ingestion: Do not taste or swallow.

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

Carcinogenicity: This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

SECTION 12 Ecological Information

Chemical Name	Fish LC50 mg/L @ 96h	Algae/aquatic plants EC50 mg/L @ 72h	Crustacea EC50 mg/L
Trade secret	Oncorhynchus mykiss 11400-15700 Pimephales promelas 10000	Scenedesmus subspicatus >100	Daphnia magna >100 48 h
	Lepomis macrochirus 19100-23900 Salmo gairdneri 13400		
Trade secret	Pimephales promelas 10.4-12.0	No data available	No data available
Trade secret	Pimephales promelas 30	Pseudokirchneriella subcapitata 18.4	Daphnia magna 95 96 h

Persistence and degradability: Not determined.

Bio accumulative potential: Not determined.

Mobility: Partition coefficient = 4.78.

SECTION 13 Disposal Considerations

Methods of disposal: Disposal should be in accordance with applicable regional, national and local laws and regulations.



Container disposal: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Section 14 Transport Information

DOT: This product is not regulated for transport.

ARD/RID: This product is not regulated for transport.

IMDG: This product is not regulated for transport.

IATA: This product is not regulated for transport.

SECTION 15 Regulatory Information

US federal regulations:

SARA 313: Trade secret / weight = 3 – 7% / threshold value = 1%.

US state regulations

US. New Jersey Worker and Community Right-to-Know Act:

Trade secret.

US. Pennsylvania Worker and Community Right-to-Know Law:

Trade secret.

SECTION 16 Other Information

Recommended restriction: for use by trained professionals, having read the complete SDS

To the best of our knowledge the information contained here is accurate. However, neither the above named manufacturer nor any of its distributors assumes any liability whatsoever for the accuracy or the completeness of the information contained herein. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.