

Product Name: FastStrip Plus

Revision Date 01/01/2016

SAFETY DATA SHEET

SECTION 1 Product and Company Identification

Product

Product Name: [FastStrip Plus](#)

Product Description: Solvent-based concrete stripper

Intended Use: Coating stripper

Company

Manufacturer: SureCrete Design Products, Inc.

15246 Citrus Country Drive

Dade City, FL 33523

USA

Contact: 352-567-7973 (telephone general)

800-262-8200 Chemtrec

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info@surecretedesign.com (e-mail)

352-521-0973 (facsimile)

SECTION 2 Hazards Identification

Classification of substance or mixture:

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

Flammable Liquids, Category 3

Aspiration Hazard, Category 1

Skin Corrosion/Irritation, Category 2

Acute Hazard to the Aquatic Environment, Category 1

GHS Label Elements

Hazard symbol:



Signal word: Danger

Label Hazard Statements

H226: Flammable liquid and vapor.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H400: Very toxic to aquatic life.

Label Precautionary statements

P210: Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P241: Use explosion-proof electrical/ventilating/lighting/equipment.

P242: Use only non-sparking tools.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.



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P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P303 + P361 + P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P362: Take off contaminated clothing and wash before reuse.

P370 + P378: In case of fire: Use Foam, water spray of fog, do not use water jet. Dry chemical, sand, earth, CO₂ for extinguishing.

P403 + P233: Store in a well-ventilated place. Keep container tightly closed.

P405: Store locked up.

P501: Dispose of contents/container to an approved waste disposal plant.

SECTION 3 Composition / Information on Ingredients

This material is regulated as a mixture

Ingredient	CAS #	EC#	% (by weight)
Hazardous			
Methyl isobutyl ketone	108-10-1	NE	<22%
Dipropylene glycol methyl ether	34590-94-8	NE	<24%
Petroleum naphtha	64742-94-5	NE	<44%

The exact percentage of composition has been withheld as a trade secret.

SECTION 4 First Aid Measures

General information: Immediately remove contaminated clothing and launder before reuse.

Inhalation: Remove to fresh air immediately. If breathing difficulties continue, get medical help.

Skin Contact: Wash contact areas with soap and water. Remove contaminated clothing and launder before reuse.

Eye Contact: Wash affected eyes for at least 15 minutes under running water with eyelids held open. Remove contact lenses if present. Consult an eye specialist immediately.

Ingestion: DO NOT INDUCE VOMITING. Immediately call a doctor. Never give anything by mouth to an unconscious person. Drink copious amounts of water and provide fresh air.

Most Important Symptoms and Effects:

Acute: Ingestion if enters the airways.

Delayed: Eye and Skin contact.

SECTION 5 Fire Fighting Measures

Suitable Extinguishing Media: Foam, water spray of fog. Dry chemical, sand, earth, CO₂.

Unsuitable Extinguishing Media: Water jet.

Fire Hazard: Flammable.

Explosion Hazard: None.



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Reactivity: Not reactive.

Products of Combustion: CO, organic vapors.

Special Hazards Arising from the Substance or Mixture: Containers exposed to high temperatures may rupture and vent flammable vapors and heavy smoke.

Special Remarks and Advice for Firefighters: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

SECTION 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section 8). Keep unprotected persons away.

Environmental precautions: Marine pollutant.

Methods and material for containment and cleaning up:

Spill Response: Remove all sources of flame or sparks. Ventilate the area. Soak up liquid on absorbent material and store in a sealable container. Allow remaining solvent to evaporate with good ventilation. Flush off remaining surfactant with water. Do not allow product to enter streams or waterways. Solvent is toxic to fish and marine life.

Waste Disposal: Seal container and dispose of in an approved hazardous waste disposal site as required by local and federal regulations.

SECTION 7 Handling and Storage

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff. Avoid all open flames or sparking equipment. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Storage Conditions: Store in original container. Store at room temperature.

Incompatible Products and Materials: Acids, oxidizing agents and bleach.

SECTION 8 Exposure Control / Personal Protection

Exposure limit values: NE

Appropriate Engineering Controls: General ventilation.

Personal Protection:

Hand protection: Protective Gloves.

Eye protection: Safety glasses.

Skin and body protection: None required.

Respiratory: When used in enclosed areas.

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SECTION 9 Physical and Chemical Properties

Appearance: Straw colored liquid
Physical state: Liquid
Odor: Solvent
pH: NA
Freezing point: NA
Initial boiling point and boiling range: 47° - 165°C (117° - 329°F)
Flash point: <22°C (72°F)
Auto-ignition: Product is not self-igniting
Vapor pressure: NE
Solubility (water): disperses
Evaporation rate: NE
Flammability: Flammable
Decomposition temperature: NE

SECTION 10 Stability and Reactivity

Conditions to be avoided: Avoid temperatures above 38°C (100°F). Avoid all sparks or open flames.

Incompatible materials: Strong oxidizing agents, Acids.

Hazardous Decomposition Products: CO, organic vapors.

Reactivity: Not reactive.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

SECTION 11 Toxicological Information

Acute toxicity: Harmful if swallowed. Fatal if swallowed.

Likely Route of Exposure: Skin, Inhalation

Exposure Symptoms:

Eyes: Irritation, burning, redness, blurred vision.

Skin: Irritation, drying, defatting.

Inhalation: Drowsiness, dizziness, coughing, difficulty breathing, narcosis.

Ingestion: Nausea, diarrhea, irritation and burning of mucous membranes, possible narcosis.

Effects (Short-term, Long-term):

Immediate: Ingestion

Delayed: Skin or Eyes

Chronic: NE

Carcinogenicity: No.



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Sensitization: No sensitizing effects known.

SECTION 12 Ecological Information

Aquatic toxicity: Marine pollutant.

Persistence and degradability: Solvents are volatile surfactants and are biodegradable.

Behavior in Environmental Systems: No further relevant information available.

Bio accumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

Other Adverse Effects: None known.

SECTION 13 Disposal Considerations

Recommendation: Dispose of as non-hazardous waste.

Recommended Cleansing Agent: Detergent and water.

Additional Information: Refer to Section 8

Section 14 Transport Information

UN number: UN1993

UN proper shipping name: Flammable Liquid N.O.S.

Class: 3

Packing group: III

Environmental Hazards: Marine pollutant

Additional Information: None

Special Precautions for User: Avoid all sparks or flames

SECTION 15 Regulatory Information

SECTION 16 Other Information

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

Hazard Ratings

	<i>health</i>	<i>flammability</i>	<i>reactivity</i>
NFPA	2	3	0

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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.