

Safety Data Sheet

fusion brown

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01

Chemical Product and Company Identification Product Name Brown

Product Use Heavy Duty Floor Stripper

Product Code 3269

For Medical Emergency Call 'Chemtrec' 1-800-424-9300

Supplier's Information Santec Inc.

1420 East Linden Avenue, Linden NJ 07036

02

Hazards Identification GHS Classification: 1. Skin - Category 2

GHS Label Element:

2. Eyes - Category 2B

Signal Word: Warning

Hazard Statement: May cause skin irritation, may cause eye irritation. **Precautionary Statements:** Wear protective gloves, splash goggles and

protective clothing. Do not breathe mist /vapors /spray.

Wash thoroughly after handling.

Acute Effects

Eyes: Eye irritant. May cause redness or swelling. **Skin:** Skin irritant. May cause redness and swelling.

Inhalation: Vapor may be irritating to the nose, throat and lungs.

Ingestion: May be irritating to the mouth, throat and gastrointestinal system. Symptoms may include nausea,

vomiting, diarrhea and cramps.

Chronic Effects

Carcinogenicity: No known critical effects or critical hazards.

Product /Ingredient Name: Not available.

03

Composition/ Information on Ingredients

Name of Hazardous Ingredients	CAS No.	WT.%
Monoethanolamine	141-43-5	10-15
Ethylene Glycol Monobutyl Ether	111-76-2	5-10
Nonylphenol Ethoxylate	127087-87-0	2-3
Sodium Hydroxide	1310-73-2	1-3

04

First Aid Measures **Eye Contact:** Check for and remove any contact lenses. Flush with large quantities of water, holding eyelids open for 15 minutes. Seek medical attention immediately.

Skin Contact: Wash skin with copious amounts of water. If symptoms persist seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Drink copious amounts of water. Seek medical attention immediately.

05

Fire Fighting Measures Suitable Fire Extinguishing Media: Use water spray, fog or foam

Specific Hazards Arising from the Chemical: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous Thermal Decomposition Products: Alkaline vapors in a fire.

Specific Fire-Fighting Methods: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. **Specific Protective Equipment for Fire-Fighters:** Fire-Fighters should wear appropriate protective equipment and self contained breathing apparatus (SCBA) with a full face-piece operated in positive

pressure mode.

06

Accidental Release Measures **Spill Clean Up:** Put on appropriate personal protective equipment (see section 8). Stop leak if without risk. Move Containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

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Handling and Storage

Handling: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Wash thoroughly after handling.

Storage: Store between the following temperatures: 4.44 to 48.9°C (40 to 120°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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Exposure Controls/ Personal Protection Ingredient Name Exposure Limits

Monoethanolamine
Ethylene Glycol Monobutyl Ether
Sodium Hydroxide

OSHA PEL 6 mg/m³
OSHA PEL 240 mg/m³
OSHA PEL 0.5 ppm

Personal Protective Equipment (PPE)

Eyes: Safety glasses, face shield.

Skin: Use synthetic apron, other protective equipment as necessary to prevent skin contact.

Body: For prolonged or repeated handling, use gloves. Nitrile gloves. Rubber gloves. Neoprene gloves.

Respiratory: Use with adequate ventilation. A respirator is not needed under normal and intended conditions of

product use.

09

Physical and Chemical Properties

Physical State Clear liquid Color Water White Odor Glycol Ether рΗ 12.0-12.8 Flash point > 160°F **Explosion limits** Not available Not available Flammability (solid, gas) Not available **Melting point** Not available **Boiling point** Evaporation rate (butyl acetate = 1) Not available Vapor pressure Not available Vapor density Not available Relative density 1.03 (Water = 1)

Solubility Easily soluble in the following materials: cold water and hot water

Partition coefficient n-octano/water
Auto-ignition temperature
Decomposition temperature
Odor threshold
Not available
Not available
Not available

Viscosity Kinematic (room temperature): ≤ 10 cSt (CPS)

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Stability and Reactivity

Stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: No specific data.

Materials to avoid: Strong oxidizers, strong acids.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition should not be produced.



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11	Toxicological Information	Product /Ingredient Name Monoethanolamine Ethylene Glycol Monobutyl Ethe Nonylphenol Ethoxylate Sodium Hydroxide	L er L L	Result .D50 Oral .D50 Oral .D50 Oral .D50 Oral	Species Rat Rat Rat Rat	1749 n 960 - 3	Dose 1090 - 3320 mg/kg 1749 mg/kg 960 - 3980 mg/kg 500 mg/kg			
12	Ecological Information	N/A								
13	Disposal Considerations	Waste Information Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.								
14	Transport Information	Regulatory Information DOT Classification	UN Number not regulated	Proper	r Shipping Name	Classe -	es PG*	Label		
		Note: DOT classification applie exceptions, refer to the bill of lace PG*: Packing Group			ecific container size	classificatio	ons or size			
15	Regulatory Information	U.S. Federal Regulations TSCA 8(b) inventory: All com SARA 302/304/311/312 extr SARA 302/304 emergency	remely hazardo	us substan	ces: No listed subst	ance				
		SARA 313 Form R-Reporting requirements	Product I		CAS number	<u>C</u>	oncentratio	<u>on</u>		
16	Other Information	To the best of our knowledge, neither the above named suppl ever for the accuracy of complete Final determination of suitability materials may present unknow certain hazards are described her that exist.	lier nor any of its teness of the info ty of any materia vn hazards and	subsidiaries as rmation conta I is the sole re should be us	ssumes any liability sined herein. esponsibility of the ed with caution. A	whatso- user. All Ithough	*Hazard De System (HE Health Reactivity Flammabi	OS):		

*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimum hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.