

SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

N/D=Not Determined

N/A=Not Applicable

Product: SCOTCHGARD™ WITH STAIN RELEASE

Chem. Name: N/A

Chem. Family: N/A

Manufacturer: 3M

Trade Name: Scotchgard™ Brand Carpet Protector with Stain Release

Use: Cleaner

Flammability:

Reactivity:

Health:

Protection:

NFPA LEAST=0, SLIGHT=1, MODERATE=2, HIGH=3, EXTREME=4

HAZARDOUS INGREDIENTS	CAS #	% WT	HAZARD DATA	EXPOSURE LIMITS (TLV)
2-Butoxyethanol	111-76-2	5-10	LD50 470 mg/kg (oral-rat)	25 ppm skin
Polymer acid salt	Trade secret	5-10	N/A	N/A
Fluoroaliphatic acid salt	Trade secret	1-5	N/A	N/A
Isopropyl alcohol	67-63-0	1-5	LD50 4710 mg/kg (oral-rat)	400 ppm
Sodium hydroxide	1310-73-2	1-5	N/A	2 mg/m3
Residual organic fluorochemicals	Mixture	<0.2	N/A	N/A

PHYSICAL DATA

Physical State: Liquid	Boiling Point (C): Approx. 100	Solubility in Water: Complete	Evaporation Rate: Approx 1 Water = 1	Percent Volatile (vol): 8%
Odor/Appearance: Clear, colorless-light amber, mild odor	Freezing Point (C): N/A	Ph (mixed): Approx. 8	Specific Gravity: Approx 1 water=1	Vapor Pressure: N/D

FIRE & EXPLOSION HAZARD

Flammability: No	Conditions: Combustible liquid	Hazardous Combustion Products: None known
Means of Extinction: CO2, dry chemical, foam	Upper Explosion Limit (% by vol): N/D	
Special Procedures: Full protective clothing.	Lower Explosion Limit (% by vol): N/D	
Explosion Sensitivity to Impact: N/A	Auto-ignition: N/D	
Chemical Sensitivity to Static Discharge: N/A	Rate of Burning: N/A	TDG/WHMIS: None regulated / B3, D1A
Flashpoint (C) & Method: Approx 57.2 C TCC	Explosive Power: N/A	

REACTIVITY DATA

Chemical Stability: Stable	Incompatible Substances: None
Hazardous Decomposition Product: CO, CO2, hydrogen fluoride, oxides of sulfur	

TOXICOLOGICAL PROPERTIES

Route of Entry - Skin Contact:	Y
Route of Entry - Skin Absorption:	Y
Route of Entry - Eye Contact:	Y
Route of Entry - Inhalation:	Y
Route of Entry - Ingestion:	Y

Reproductive Effects Y/N:	N/D
Carcinogenicity Y/N:	N/D
Mutagenicity Y/N:	N/D
Teratogenicity Y/N:	N/D
TLV:	N/D

Effects of Overexposure:

Acute Effects:

May cause mild eye irritation (redness, swelling, pain & tearing). Mild skin irritant (redness, swelling, itching). May be absorbed with effects similar to inhalation and/or ingestion. Inhalation: Central nervous system depression (headache, dizziness, drowsiness, slurred speech, unconsciousness) Irritation or upper respiratory (soreness of nose and throat, coughing and sneezing. Ingestion-irritation of gastrointestinal tissues (pain, vomiting, nausea, blood in vomitus and feces.

Chronic Effects:

None known

PREVENTATIVE MEASURES

Gloves: Appropriate gloves	Footwear: N/A	Clothing: N/A
Eyes: Vented goggles	Respirator: NIOSH approved	Other: N/A

Recommended Engineered Controls:

Use in a well ventilated area. Provide sufficient ventilation. If not available use appropriate respiratory.

Leak & Spill Procedures:

Extinguish all ignition sources. Collect spilled material. Clean residue with water. Flush small amounts to wastewater treatment system. Incinerate in hazard waste incinerator.

Waste Disposal Methods:

According to federal, provincial and municipal regulations.

Special Handling Procedures:

Store away from food or pharmaceuticals, keep container closed, protect from freezing. Keep away from heat, sparks, open flame and sources of ignition.

FIRST AID MEASURES

Inhalation:	Move person to fresh air. If not breathing give artificial respiration. If breathing is difficult get medical attention.
Ingestion:	Do not induce vomiting. Drink 2 glasses of water. Get medical attention.
Eye Contact:	Immediately flush eyes with running water for at least 15 minutes. Get medical attention immediately.
Skin Contact:	Immediately flush skin with running water for at least 15 minutes. If irritation persists get medical attention.

Prep./Revived Date: June 1, 2001	Mailing Address: Fibreclean Supplies
Prepared By: S. Anonson	#7, 1236-38th Ave NE Calgary, AB T2E 6N2
Source Material: Manufacturer's MSDS	
Emergency Response: 1-613-996-6666 (Transport Emergencies)	



This information is complete to the best of our knowledge, however, users are encouraged to make their own investigations into the suitability of the information to their particular purposes. READ THE LABEL before using this or any product, and take any necessary precautions, dictated by the label or by common sense to ensure that your health is protected.