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MSDS - Rotovac Tile & Grout Cleaner

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MATERIAL SAFETY DATA SHEET

Complies with OSHA hazard communication standard 29 CFR 1910.1200

		<u>HMIS Rating</u>	<u>NFPA Rating</u>
Product Name	Rotovac Tile & Grout Cleaner	Health- 2	Health- 2
Product Code	RVTGC	Flamibility - 0	Flamibility - 0
Product Use	Tile & Grout Cleaner	Reactivity - 0	Reactivity - 0

0=minimal, 1=slight, 2=moderate, 3=serious, 4=severe

Company Scot Laboratories
 Address 16841 Park Circle Dr. Chgrin Falls, OH 44023
 Telephone (440) 543-3033; (800) 486-7268; Fax:(440) 543-1825
 Revision: NEW
 Revision Date: 8/07/08

SECTION II - Hazardous Ingredients/Identity Information

<u>Hazardous Components</u>	<u>CAS No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>WT%</u>
Ethyene Glycol Monobutyl Ether	11-76-2	25 ppm	25 ppm	18-24%
Monoethanolamine	141-43-5	3 ppm	3 ppm	5-10%
Ethoxylated Nonylphenol	127087-87-0	Not Established	Not Established	5-10%

SECTION III - Physical/Chemical Characteristics

Physical State:	Liquid	Vapor Density (AIR = 1):	Heavier than air
Color and appearance:	Clear	pH:	11.4
Odor:	Sassafras	Solubility in Water:	Complete
Boiling Point:	212°F	Specific Gravity (H ₂ O=1):	8.3 lbs/gal (1.0 sp.g)
		Evaporation Rate:	Less than 1

SECTION IV - Fire and Explosion Hazard Data

Conditions of Flamibility:	None
Flash Point:	None
Flammability Limits in Air:	N/A
Extinguishing Media:	N/A
Special Fire Fighting Procedures:	None
Hazardous Combustion Products:	None
Unusual Fire or Explosion Hazards:	None

SECTION V - Stability and Reactivity Data

Stability: Stable

Hazardous Polymerization: Will Not Occure
 Material to Avoid: Avois exposure to materials that react with water. Flow instructions on label
 Conditions to Avoid: None known
 Hazardous Decomposition or Byproducts: None Known

SECTION VI - Health Hazard Data

Medical Conditions Aggravated By Use: Persons with impaired lung function may experience additional breathing difficulties due to the irritating properties of this material. Pre-existing skin problems may be aggravated by prolonged or repeated contact.

Carcinogenic ingredients: contains no known or suspected carcinogens listed with OSHA, IARC, NTP or ACGIH.

Effects of overexposure: Eyes Direct eye contact with vapors or splashed may cause eye irritation

Effects of overexposure: Skin Prolonged contact may irritate skin and cause dermatitis

Effects of overexposure: Ingestions May be harmful if swallowed

Effects of overexposure: Inhalation May irritate respiratory tract when used in inadequate ventilation.

SECTION VII - Precautions for Safe Handling and Use

In case of Release or Spill: Spills should be cleaned immediately using suitable absorbant (clay, sand, dirt, etc). Mop up or wet vac. Rinse area with water to remove.

Waste Disposal Method: Disposal should be made in accordance with federal, state and local regulations.

Storing: Keep containers closed when not in use. Store in cool, dry areas. If frozen, thaw at room temperature and mix before using. Do not pour unused portion back into container - it may contaminate product.

Other Precautions: Respiratory Precautions - None normally required with adequate ventilation
 Protective Gloves/Clothing - Impermeable gloves are to be worn when using this product
 Ventilation - None. Product requires no special ventilation
 Eye Protection - Wear safety glasses to protect eyes.

SECTION VIII - First Aid Measures

Eyes In case of contact, immediately flush with plenty of water for at least 15 minutes and seek medical attention if irritation persists

Skin Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation persists

Ingestion Do not induce vomiting. Slowly dilute with one or two glasses of water and seek medical attention

Inhalation If irritation of nose and throat develops, move to fresh air. If irritation persists, seek medical attention.

SECTION VIII - Department of Transportation

DOT Proper Shipping Name: Corrosive Liquid, n.o.s.
 DOT Hazard Class or Division: 8
 UN/NA Number: UN 3267, II

SECTION X: Regulatory Information

TSCA: All ingredients are listed in TSCA inventory
 CERCLA: Not reportable.
 SARA Title III, Section 302: Contains nothing on this list at or above de minimus amounts.

SARA Title III, Section 313: Ethylene Glycol Monobutyl Ether (CAS 111-76-2) < 18-24%
SARA, Section 311, 312 Hazardous Categories: Classifies as an Immediate health hazard
California Proposition 65: Contains nothing on this list

SECTION XI: Other Information

Revision Statement: Review, Update Form

DISCLAIMER

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