

90700510

**H & H StoneGuard
Floor Sealer**

Material Safety Data Sheet

Emergency Response

1-800-926-7627

H&H Chemical Company

Section 1 - Product and Company Identification

Code:	652	Chemical Family	Not available.	NTPCA Hazardous Material Identification System
Product Name	Stonegard	Formula	Not applicable.	Health * 2
Generic Description	Sealer / Finish for Multiple Floor Surfaces	Phone:	(337) 474-2775	Flammability 0
Supplier	H&H Chemical Company P.O. Box 7369 Lake Charles, LA 70606	Emergency phone:	1-800-926-7627	Physical Hazard 0

Section 2 - Ingredients:

Ingredient Name	CAS #	% by Weight	TLV/PEL	Carcinogenic Effects
1) Water	7732-18-5	>45	Not available.	Not available.
2) Acrylic Copolymer	N/A	40-45	Not available.	Not available.
3) Polyethylene Emulsion	N/A	5-10	Not available.	Not available.
4) Tributoxyethyl Phosphate	78-51-3	0-5	Not available.	Not available.
5) Diethylene Glycol Ethyl Ether	111-90-0	0-5	TWA: 25 (ppm)	Not available.
6) Dispersion of Fluorochemicals in Water	N/A	0-5	Not available.	Not available.

Section 3 - Physical and Chemical Properties

Boiling point	Not available.	Specific Gravity	1.032 (Water = 1)
Vapor Pressure	Not available.	Vapor density:	>1
Volatility	78% (w/w).	pH	8.5 - 9.0
Solubility	Soluble in water	Evaporation Rate	(Water=1): <1
Physical State and Appearance	Odor		

Liquid White. Characteristic.

Section 5 - Reactivity Data

Stability	The product is stable.
Incompatibility	not available
Hazardous Decomposition Products	Not available.
Hazardous Polymerization	Not available.

Section 4 - Fire/Explosion Hazards

Flash points (closed cup)	Not Applicable	Explosion Limits
Extinguishing media	Non-flammable substance.	Not Applicable
Fire-Fighting Measures	Wear full protective clothing Use extinguishing media indicated.	
Explosion Hazards	Not Applicable	

Section 6 - Storage

Precautions to be taken in handling and storage
 Avoid breathing vapors or spray mists.

 Keep out of the reach of children. Not for use or storage in or around the home.

Section 7 - Health Hazards/ FIRST AID

Chronic Effects:	Repeated skin exposure can produce local skin destruction, or dermatitis.
ROUTES OF ENTRY	FIRST AID MEASURES
Skin	Avoid contact with skin and eyes. After contact with skin, wash immediately with plenty of water.
Eyes	In case of contact with eyes, rinse immediately with plenty of water.
Inhalation	No specific data.
Ingestion	Call a poison control center immediately for treatment advice.
Medical Conditions aggravated by Exposure	Repeated or prolonged exposure is not known to aggravate medical condition.

Section 8 - Personal Protection

Protective Clothing	Ventilation
Eye/Face Protection	Safety glasses.
Hand/Arm Protection	Gloves.
Respiratory Protection	Wear appropriate respirator when ventilation is inadequate.
Other Special Considerations	No special protective clothing is required.
	Good general ventilation should be sufficient to control airborne levels.

Section 9 - Large Spill and Leak

Methods for cleaning up Spill	Methods of disposal
Absorb with an inert material and put the spilled material in an appropriate waste disposal.	Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SARA 313

SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether; Formaldehyde <0.1%

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