



# MATERIAL SAFETY DATA SHEET

## SECTION I – PRODUCT IDENTIFICATION

**Product Name:** Tile & Grout Magic Spray Gel  
**STOCK NO.:** GT22, GTRR22, GTRR32  
**CONTAINER SIZE:** 22 & 32 fl oz  
**SUPPLIER'S NAME:**

**24 Hour Emergency Phone:** CHEMTEL 1-800-255-3924  
**Information Phone:** Magic American Products, Inc.  
M-F, 9-5 EST 1-800-328-9248  
**Date Prepared:** 7/26/06

MAGIC AMERICAN PRODUCTS, INC.  
ADDRESS: 26901 CANNON ROAD, SUITE 190  
BEDFORD HEIGHTS, OHIO 44146

DOT SHIPPING INFORMATION			HAZARDS RATING INFORMATION			
	HIGHWAY	AIRWAY		NFPA	NPCA (HMIS)	
DOT Shipping Name:	Not regulated	Corrosive Liquid, n.o.s (Urea monohydrochloride)	Health	3	3	0-Minimal 1-Slight
DOT Hazard Class:	--	8	Flammability	0	0	2-Moderate
DOT PG:	--	II	Reactivity	0	0	3-Serious
DOT Label:	--	Corrosive	Personal Protection	N/A	C	4-Extreme
Identification No.:		UN1760				C-Glasses, gloves, apron

## SECTION II - INGREDIENTS

CHEMICAL NAME	CAS NO.	% WT.	313 / CHEMICAL	PEL	SKIN	TW/TLV	CARCINOGEN
Proprietary Mixture (Water-Based Organic Salt and Surfactant Solution)	None	100%	No ingredients are regulated	N/A	N/A	N/A	No

All ingredients used in this proprietary mixture are listed on the TSCA Inventory List and none is listed as carcinogenic by OSHA, IARC or NTP.

## SECTION III – PHYSICAL DATA

**Boiling Point:** N/D  
**Vapor Pressure:** N/D  
**Solubility in Water:** Complete  
**pH:** 0.5  
**Specific Gravity:** 1.02  
**Evaporation Rate:** Similar to Water  
**Appearance/Odor:** Clear Liquid with Orange-Citrus Fragrance  
**VOC Content:** 0% VOC by CARB

## SECTION IV – FIRE AND EXPLOSION DATA

**Flash Point:** None  
**Explosive Hazard:** May react with metals forming explosive hydrogen gas.  
**Extinguishing Media:** Carbon Dioxide, Dry Chemical, Sand; Use extinguishing media suitable for other combustible materials in area.  
**Special Fire Fighting Procedures:** As in any fire, wear self-contained pressure-demand breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.  
**Unusual Fire and Explosion Hazards:** Toxic fumes may be emitted when material is exposed to fire.

## SECTION V – REACTIVITY DATA

**Stability:** Stable  
**Hazardous Polymerization:** Will not occur.  
**Hazardous Decomposition Products:** None known.  
**Incompatibility:** Bases (caustic), Metals

## SECTION VI – STORAGE AND HANDLING

**KEEP OUT OF THE REACH OF CHILDREN**  
Store in a cool, dry area away from heat or open flame, or oxidizing agents.

## SECTION VII – HEALTH EFFECTS AND FIRST AID

### PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE

**EYES:** Irritant. If not removed promptly, will injure eye tissue, which may result in permanent damage.

### FIRST AID PROCEDURES

**EYES:** Remove any contact lenses and flush both eyes with cool running water for at least 15 minutes and seek medical attention.

**SKIN:** Irritant. May burn or irritate skin.

**INHALATION:** Breathing a mist of the product may irritate the nose and throat and cause coughing and chest discomfort.

**INGESTION:** May cause irritation to mucous membranes and the esophagus.

**SHORT TERM EFFECTS:** Inhalation or ingestion may cause irritation of upper respiratory tract.

**LONG TERM EFFECTS:** No information.

**SKIN:** Wash with soap and water. Seek medical attention if irritation develops or persists.

**INHALATION:** Remove person to fresh air. If not breathing, administer artificial respiration. If breathing is difficult, provide oxygen. Obtain immediate medical attention.

**INGESTION:** Rinse mouth and then drink several glasses of water or milk and seek immediate medical attention.

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## SECTION VIII – SPECIAL PROTECTION DATA

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant the use of a respirator.

**VENTILATION:** Mechanical (general) ventilation is usually adequate.

**PROTECTIVE GLOVES:** Rubber or neoprene gloves may provide protection against permeation. Gloves of other chemically resistant materials may not provide adequate protection.

**EYE PROTECTION:** Wear chemical safety glasses with side shields or goggles.

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## SECTION IX – SPILL OR LEAK PRECAUTIONS

### STEPS TO BE TAKEN IN CASE OF SPILLAGE OR

**LEAKAGE:** Neutralize with soda ash, flush with water.

Wear protective breathing apparatus and clothing. Take appropriate precautions to prevent exposure to sparks and other sources of heat in the event that explosive gases are present.

**WASTE DISPOSAL METHOD:** Sweep up and place in empty container and close. EPA Hazardous Waste No. D002, (40CFR 261.22). Dispose of according to local, state, and federal regulations.

**WASTE DISPOSAL CAUTION:** Hazardous substances cleaned with this product may create hazardous waste that must be properly characterized and disposed of in accordance with RCRA, state and local regulations.

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**N/A = NOT APPLICABLE    N/E = NOT ESTABLISHED    N/D = NOT DETERMINED    < = LESS THAN    > = MORE THAN**

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