## SAFETY DATA SHEET TILE & GROUT DEGREASER

		Revision Date:	15-Oct-2018		
	Su	percedes Revision:	05-Jun-2014		
SECTION 1 — IDENTIFICATION					
Product Name:	TILE & GROUT DEGREASER				
Synonyms:	Bacteria and Enzyme Solution				
Supplier Details:	DeVere Company, Inc.				
	1923 Beloit Ave. • Janesville, WI 53546 • U.S.	4. 🔰 🗍	e Vere		
	Phone: 1-608-752-0576				
Website:	https://deverechemical.com				
Emergency:	CHEMTREC 1-800-424-9300 (U.S.A.), 1-703-527		Ref CCN6591		
Recommended Use of the Chemical and Rest	rictions On Use: Biologically Active Co	ncentrate			
	SECTION 2 — HAZARDS IDENTIFICATION				
Hazard Classification of the Substance or Mix	ture:	Pictogra	am(s)		
Eye Mild Irritation 2B					
Signal Word:	None				
Henryd Statement(s):					
Hazard Statement(s):					
H320 - Causes eye irritation					
Precautionary Statement(s):					
P102 - Keep out of reach of children.					
P103 - Read label before use.					
P260 - Do not breathe dusts or mists.					
Response Phrase(s):					
P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.					
P302 + P352 - IF ON SKIN: Wash with plenty of water.					
P304+P340 - IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing.					
	usly with water for several minutes. Remove cor	itact lenses, if present	and easy to		
do. Continue rinsing. P314 - Get medical advice and attention if	vou fool unwell				
P391 - Collect spillage.	you reer unwen.				
i 551 - Conect spinage.					
Storage and Disposal Phrase(s):					
P402+P404 - Store in a dry place. Store in a	closed container.				

Hazards not Otherwise Classified: Mixing with acidic solutions will generate heat.

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## SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Product is a Mixture according to 29 CFR 1910.1200.

**Chemical Name** 

NO INGREDIENTS MEET REQUIREMENTS FOR INCLUSION IN THIS SECTION

Impurities and stabilizing additives, which are themselves classified and which contribute to the classification of the chemical: None Specific chemical identity and/or exact percentage (concentration) of composition has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1201.

#### SECTION 4 — FIRST-AID MEASURES

Note to Physician: Treat symptomatically and supportively. Show this SDS to the doctor in attendance.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

### SECTION 5 — FIRE-FIGHTING MEASURES

This product is not flammable and not explosive. As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH approved (or equivalent), and full protective gear.

Product does not increase any hazards commonly associated with fire.

Use extinguishing devices in accordance with government directives. Use apropriate extinguishing media for surrounding materials.

### SECTION 6 — ACCIDENTAL RELEASE MEASURES

Contain spills and dispose according to local and federal regulations. Observe the protection measures described in Section 8. Avoid materials and products which are incompatible with the product as shown in Section 10. Never dispose of this or any industrial cleaning product with residential waste. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in the immediate area. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. See Section 13 for disposal methods.

#### SECTION 7 — HANDLING AND STORAGE

STORAGE: Store in an original, tightly closed container in a secure area out of reach of children and domestic animals away from sources of heat. Do not store food, beverages or tobacco products in the storage area. Store away from incompatible materials (see Section 10). Handle in accordance with good industrial hygiene and safety practices. If product becomes frozen, thaw and mix well before use.

HANDLING: Use proper personal protective equipment (if any) as indicated in Section 8. Avoid contact with eyes. Avoid inhalation.

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION				
Chemical Name		OSHA PEL	ACGIH TLV	
NO INGREDIENTS MEET REQUIREMENT	S FOR INCLUSION IN THIS SECTION			
Eye Protection:	Use chemical safety glas	sses to avoid eye contact.		
Hand Protection:	None required.			
Skin and Body:	None required.			
Hygiene Measures: Eve wash station	and safety shower should be prov	vided Do not eat drink or smu	oke where material is stored	

**Hygiene Measures**: Eye wash station and safety shower should be provided. Do not eat drink or smoke where material is stored, handled or used. Wash hands thoroughly after handling and before eating or smoking.

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**CAS Number** 

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## **TILE & GROUT DEGREASER**

## SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Green liquid
Odor:	Mild to none
pH:	7.2
Relative Density:	1.00 (Water = 1.00)
Melting point/freezing point:	0°C (32.0)°F
Solubility in Water:	Complete at recommended dilutions
Flash Point:	Not Available
Flammability:	Not Flammable

Vapor pressure, odor threshold, vapor density, initial boiling point, boiling range, evaporation rate, upper/lower flammability or explosive limits, auto-ignition temperature and viscosity are either not relevant to this type of material or not available. **Note**: The above properties are typical values and are not to be construed as a guaranteed analysis for any specific lot or as specifications for the product.

SECTION 10 — STABILITY AND REACTIVITY				
Reactivity:	Product will react with incompatible materials to generate heat			
Chemical Stability:	Stable under ordinary conditions of use and storage			
Possibility of Hazardous Reactions:	Product can generate heat if exposed to incompatibilities			
Hazardous Decomposition Products:	None known			
Hazardous Polymerization:	Will not occur			
Incompatibilities:	Do not mix with any chemicals aside from water			
Conditions to Avoid:	Do not dispose of this product with residential waste			
	Contact with incompatible materials			
Safety Issues That May Arise Should Product Change in Physical Appearance:				
	Dispose of product immediately per Section 13 should it become discolored.			
SECTION 11 — TOXICOLOGICAL INFORMATION				
Likely Routes of Exposure:	Skin, inhalation, ingestion and eye contact			
Acute Toxicity:	No information available on this product.			
Symptoms related to the physical, chemical and toxicological characteristics:				
	Contact with product can cause eye irritation			
Delayed and immediate effects and also chro	nic effects from short- and long-term exposure:			
	No effects expected other than those already noted in this document			
Numerical measures of toxicity:	None known			
Carcinogenicity:	Not classified by IARC, OSHA, or EPA. Not included in NTP 12 the report on			
	carcinogens.			
SECTION 12 — ECOLOGICAL INFORMATION				
Ecotoxicity:	This product may be toxic to aquatic life in high concentrations.			
Persistence and degradability:	Majority of product quickly degrades to naturally occurring molecules. No			
	detectable environmental persistence expected from regular use.			
Bioaccumulative potential:	Will not bioaccumulate under normal use.			
Mobility in soil:	No data available.			
SECTION 13 — DISPOSAL CONSIDERATIONS				
Dispose of in a manner consistent with federa	Dispose of in a manner consistent with federal, state, and local regulations. Chemical waste generators must determine whether a			

Dispose of in a manner consistent with federal, state, and local regulations. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal, state, and local environmental regulations. Rinse product to drain after use.

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#### SECTION 14 — TRANSPORT INFORMATION

## U.S. Department of Transportation (DOT) Classification:

#### UN Number:

Proper Shipping Name: Not DOT regulated

Transport Hazard Class:

Packing Group:

Environmental Hazards: No hazards other than as already noted in this document Transport in Bulk:

Canadian Transportation of Dangerous Goods (TDG) Regulations:

Shipment in this jurisdiction is not regulated.

International Maritime Dangerous Goods (IMDG) Code:

Shipment in this jurisdiction is not regulated.

#### International Air Transport Association (IATA) Dangerous Goods Regulations:

Shipment in this jurisdiction is not regulated.

#### SECTION 15 — REGULATORY INFORMATION

**Waste Classification**: If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.

**US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65):** This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

#### SECTION 16 — OTHER INFORMATION

**Reason for Revision:** 

# Update company website in Section 1. Improve phrase formatting in Section 2.

### Prepared by:

## **Chemical Regulatory Department**

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