

Safety Data Sheet

Grout Cleaner

Section 1. Identification

Product Identifier Grout Cleaner

Synonyms N/A Manufacturer Stock

Numbers

N/A

Recommended use Alkaline Cleaner

Uses advised against N/A

Manufacturer Contact

Address

Pro Link

500 Chapman Street Canton , MA, 02021

USA

Phone **Emergency Phone** Fax

(800) 745-4657 (866) 303-6948 (781) 828-9551

Section 2. Hazards Identification

Classification Signal Word Pictogram

SKIN CORROSION/IRRITATION - Category 1B

Danger



Hazard Statements Precautionary Statements Response

Causes severe skin burns and eye damage

If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

If inhaled: Remove person to fresh air and keep comfortable for breathing. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin

with water/shower.

If swallowed: Rinse mouth. Do NOT induce vomiting.

Wash contaminated clothing before reuse.

Prevention Do not breathe dust/fume/gas/mist/ vapors/spray.

Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Storage Store locked up.

Disposal Dispose of contents/container in accordance with

local/regional/national/internation regulations.

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
7758-29-4	Triphosphoric acid, pentasodium salt	0.5 %
127087-87-0	Poly(oxy-1,2-ethanediyl), .alpha(4-nonylphenyl)omegahydroxy-, branched	1 %
1310-58-3	Potassium hydroxide	4 %
111-76-2	2-Butoxyethanol	9.5 %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye Immediately flush with plenty of water. After initial flushing, remove any contact

lenses and continue flushing for at least 15 minutes. Have eyes examined and

tested by medical personnel.

Skin In case of contact, immediately flush skin with plenty of water for at least 15

minutes while removing contaminated clothing and shoes. Get medical attention immediately. Thoroughly wash (or discard) clothing and shoes before reuse.

Inhalation If exposed to excessive levels of dusts or fumes, remove to fresh air and get

medical attention if cough or other symptoms develop.

Ingestion If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a

physician or poison control center immediately. Never give anything by mouth to

an unconscious person.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

Unsuitable Extinguishing

Media

N/A

Fire fighting instructions

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6. Accidental Release Measures

LARGE SPILLS **SMALL SPILLS** Stop leak at source and collect into suitable container, then treat as a small spill. Absorb with an inert solid and scoop up for disposal, then rinse soiled area with water.

Section 7. Handling and Storage

Storage Store in a cool place in original container and protect from sunlight. Keep

container closed when not in use. Keep away from heat and flame.

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Handling

Follow all SDS/label precautions even after container is emptied because they

may retain product residues.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Triphosphoric acid, pentasodium salt	N/A	N/A	N/A
	Poly(oxy-1,2-ethanediyl), .alpha(4-nonylphenyl)omegahydroxy-, branched	N/A	N/A	N/A
	Potassium hydroxide	0	N/A	N/A
	2-Butoxyethanol	25 ppm (skin)	N/A	N/A

Personal Protective Equipment 202

Goggles, Gloves, Apron

Eyes: Safety glasses or goggles.

Skin: Nitrile or polyethylene gloves and aprons. Do not use cotton.

Ventilation: Positive down-draft exhaust ventilation should be provided to

maintain vapor concentration below TLV.

Respiratory: Not available

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Green/Clear
Odor	Floral
Odor Threshold	Unknown
Solubility	Complete
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	N/A
Specific Gravity	1.01
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N/A
FP Method	N/A
Ph	12.5-13.5
Melting Point	N/A
Boiling Point	212 Deg. F
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	Unknown
Vapor Density	Unknown

Section 10. Stability and Reactivity

Stability Chemical Stability: Stable

Chemical Stability: Stable Conditions to Avoid: Temperature Extremes

Incompatibility: None

Hazardous Decomposition: Will not occur Hazardous Polymerization: Will not occur

Additional Information

Section 11. Toxicological Information

Toxicological Information

Primary Route(s) of Entry: Skin contact /absorption and inhalation Signs and Symptoms of Overexposure: Gastrointestinal irritation (nausea, vomiting, diarrhea), irritation to nose, throat, and respiratory tract.

Target Organ Effects: Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals and may aggravate pre-existing disorders or these organs in humans: chronic ingestion may cause kidney and liver lesions at high doses.

IMMEDIATE HEALTH EFFECTS

EYES: Corrosive. Exposure will cause noticeable pain, and severe irritation and transient corneal injury.

SKIN: Corrosive. Causes chemical burns. Harmful contact may not cause immediate pain. Ethylene glycol monobutyl ether and 2-aminoethanol may be absorbed through the skin.

INHALATION: Exposure to vapor or mist is possible. Short term inhalation is not likely to cause harmful effects:

breathing large amounts may be harmful. Symptoms are more typically seen at air concentrations

exceeding the recommended exposure limits.

INGESTION: Harmful or fatal if swallowed. Causes chemical burns to the mouth, throat and stomach.

REPRODUCTIVE / DEVELOPMENTAL INFORMATION

No Data

CARCINOGENIC INFORMATION: This material is not listed as a carcinogen by

IARC, NTP, or OSHA

LONG TERM EFFECTS: No Data

Section 12. Ecological Information

No Data Available

Section 13. Disposal

WASTE DISPOSAL METHOD:

For proper disposal of waste, refer to federal and state regulations.

Section 14. Transport Information

UN Number 1760

UN Proper Shipping Name Potassium Hydroxide

DOT Classification 8-Corrosive

Packing Group II

Section 15. Regulatory Information

Regulatory Statement US Federal Regulations

TSCA (Toxic Substances Control Act) Status

TSCA (United States) The intentional ingredients of this product are listed.

CERCLA RQ - 40 CFR 355 Appendix A:None SARA 302 Components 40 CFR Appendix A: None Section 311/312 Hazard Class 40 CFR 370.2

Immediate (X) Delayed (X) Fire () Reactivity () Sudden Release of Pressure ()

SARA 313 Components - 40 CFR 372.65

* Listed in Section 2 as Diethylene Glycol Monomethyl Ether

State and Local Regulations California Proposition 65: None

California SCAQMD Rule 443.1 VOC's: > 100g/L

North Carolina Administrative Code 2D.1104 and 2B.0610 None South Carolina Regulation 62.5 Standard Number 8: None

Section 16. Other Information

DISCLAIMER:

Revision Date 5/20/2015

The information contained herein is believed to be accurate and is offered in good faith. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Mixing this product with any other materials may change the characteristics such as flash point, flammability or health effects. Because product use is beyond our control, no warranty is given, expressed or implied.