

# SAFETY DATA SHEET

Confirms to OSHA Hazard Communication Standard (CFR 29 1910.1200) HazCom 2012



Product: Tile and Grout Coating Pen- 3076

Revision Date: 27-Mar-2015

## SECTION 1 – IDENTIFICATION

### Product Identifier

Product Name: Tile and Grout Coating Pen

Product Code: 3076

### Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Grout coating

Restrictions for Use: Use only as directed.

### Details of the Supplier

Manufacturer: Magic American  
755 Tri-State Parkway  
Gurnee, IL 60031  
800-328-9248

### Emergency Phone Number

24-Hour Number: 1-800-535-5053

International: 1-352-323-3500

## SECTION 2 – HAZARDS IDENTIFICATION

### Classification

Hazard Class	Category
Eye irritation	2B
Skin irritation	2
Respiratory sensitizer	1
Flammable liquid	4

### Label Elements

#### Hazard Symbols(s):



Signal Word(s): Danger

**Hazard Statement(s):** Causes skin irritation. Causes eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Combustible liquid.

**Precautionary Statement(s):** Keep away from flames and hot surfaces. – No smoking. Wash hands thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. In case of inadequate ventilation wear respiratory protection. Wear protective gloves/eye protection/face protection. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison control/doctor. Store in a well-ventilated place. Keep cool. Dispose contents and container in accordance with all local, regional, national, and international regulations.

### Other Hazards

None

## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Wt %
Dipropylene glycol N-Butyl Ether	29911-28-2	1-5
2-Propoxypropanol	1569-01-3	1-5
2-Amino-2-Methyl-1-Propanol	124-68-5	1-5

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The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

## SECTION 4 – FIRST AID MEASURES

### First Aid Measures

**Inhalation:** Remove victim to fresh air and treat systematically. Provide oxygen if breathing is difficult. Give artificial respiration if the victim is not breathing. Immediately seek medical attention.

**Eye Contact:** Immediately flush eyes with copious amounts of water for at least 15 minutes while holding eyelids open. If irritation develops or persists, immediately seek medical attention.

**Ingestion:** Dilute with liquid unless the victim is unconscious or very drowsy. If vomiting spontaneously occurs, keep the victim's head below the hips to prevent aspiration into the lungs. Consult a physician, hospital or poison control center and/or transport to an emergency facility immediately.

**Skin:** Remove contaminated clothing and shoes. Wipe excess from skin and flush with water using soap if available. If irritation occurs or persists, immediately seek medical attention. Do not reuse contaminated clothing.

### Most Important Symptoms and Effects (Acute and Delayed)

**Inhalation:** May cause respiratory tract irritation.

**Eye Contact:** Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

**Ingestion:** May be harmful if swallowed. May cause stomach distress, nausea, or vomiting.

**Skin:** Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin. May cause sensitization by skin contact.

### Indication of any Immediate Medical Attention and Special Treatment Needed

**Note to Physician:** Treat symptomatically.

## SECTION 5 – FIRE FIGHTING MEASURES

### Extinguishing Media

**Suitable:** Treat for surrounding material. Use water fog, foam, dry chemical or carbon dioxide.

**Unsuitable:** None known.

### Specific Hazards Arising from Chemical

Combustible. Clear fire area of unprotected personnel. Do not enter confined area without helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self-contained breathing apparatus. Products of combustion include but are not limited to oxides of nitrogen, carbon dioxide, and carbon monoxide.

### Protective Equipment and Precautions for Firefighters

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

**Environmental Precautions:** See Section 12 for ecological information.

### Methods and Material for Containment and Cleaning Up

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Soak into absorbent material. Thoroughly wash the area with water after a spill or leak.

## SECTION 7 – HANDLING AND STORAGE

### Precautions for Safe Handling

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**Handling:** Handle in accordance with good industrial hygiene and safety practice. Wash hands after use. Do not eat, drink, or smoke when using this product.

**General Hygiene Advice:** Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

## **Conditions for Safe Storage, Including any Incompatibilities**

**Storage Conditions:** Keep away from sources of ignition: heat, sparks and open flame. -No smoking. Keep container tightly closed. Store protected from temperature extremes.

**Incompatible Materials:** Lead, Copper, and their alloys. Aluminum and its alloys.

## **SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control Parameters**

### **Exposure Guidelines:**

<b>Chemical Name</b>	<b>ACGIH TLV</b>	<b>OSHA PEL</b>	<b>NIOSH IDLH</b>
Dipropylene glycol N-Butyl Ether (29911-28-2)	Not available	Not available	Not available
2-Propoxypropanol (1569-01-3)	Not available	Not available	Not available
2-Amino-2-Methyl-1-Propanol (124-68-5)	Not available	Not available	Not available

### **Appropriate Engineering Controls**

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

### **Individual Protection Measures**

**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

**Skin and Body Protection:** Wear suitable protective clothing.

**Eye/Face Protection:** Safety glasses or goggles are recommended when using product.

**General Work/Hygienic Practices:** Handle in accordance with good industrial hygiene and safety practice.

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Liquid

**Odor:** Ammonia

**Odor threshold:** Not determined

**pH:** Not determined

**Melting point/freezing point:** Not determined

**Initial boiling point and boiling range:** Not determined

**Flash point:** 65.5°C (150 °F) TCC

**Evaporation rate:** Not determined

**Flammability (solid, gas):** Flammable

**Upper/lower flammability or explosive limits:** Not determined

**Vapor pressure:** Not determined

**Vapor density:** Not determined

**Relative density:** 1.4

**Solubility(ies):** Not determined

**Partition coefficient (n-octanol/water):** Not determined

**Auto-ignition temperature:** Not determined

**Decomposition temperature:** Not determined

**Viscosity:** Not determined

## **SECTION 10 – STABILITY AND REACTIVITY**

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**Reactivity:** Not reactive under normal conditions.

**Chemical stability:** Stable under recommended storage conditions.

**Possibility of hazardous reactions:** None under normal use.

**Conditions to avoid:** Heat.

**Incompatible materials:** Lead, copper, and their alloys. Aluminum and its alloys.

**Hazardous decomposition products:** May include and are not limited to oxides of nitrogen, carbon dioxide, carbon monoxide and unidentified organic compounds may be formed during combustion.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### Information on Toxicological Effects

**Likely Routes of Exposure:** Inhalation, skin contact, eye contact, ingestion

### Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

**Carcinogenicity:** NTP: No IARC: No OSHA: No

### Numerical Measures of Toxicity

Product	
ATE (oral)	Not available
ATE (dermal)	Not available
ATE (inhalation)	Not available

### Component Information:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Dipropylene glycol N-Butyl Ether (29911-28-2)	Not available	Not available	Not available
2-Propoxypropanol (1569-01-3)	Not available	Not available	Not available
2-Amino-2-Methyl-1-Propanol (124-68-5)	Not available	Not available	Not available

## SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** Not established

**Persistence and degradability:** Not established

**Bioaccumulative potential:** Not established

**Mobility in soil:** Not established

**Other adverse effects:** No additional information available.

## SECTION 13 – DISPOSAL CONSIDERATIONS

See section 8 of this SDS for exposure controls and personal protection.

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

## SECTION 14 – TRANSPORT INFORMATION

**Note:** Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

UN1263 Paint, 3, PG III.

**DOT (Ground):** Limited quantity

**IATA (Air):** Regulated

**IMDG (Vessel):** Limited quantity

## SECTION 15 – REGULATORY INFORMATION

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All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration (OSHA) applicable to this Safety Data Sheet differ from the requirements of the CPSC and as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

## SECTION 16 – OTHER INFORMATION

**Issue Date:** 27-Mar-2015

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**