SAFETY DATA SHEET

Product: Grout Cleaner- 3074, 3116B
Revision Date: 04-Apr-2016

SECTION 1 – IDENTIFICATION

Product Identifier
Product Name: Grout Cleaner
Product Code: 3074, 3116B

Recommended Use of the Chemical and Restrictions for Use
Recommended Use: Cleaner
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
Serious eye damage Category 1

Label Elements
Hazard Symbols(s):

Signal Word(s): Danger

Hazard Statement(s): Causes serious eye damage.
Precautionary Statement(s): Wear eye protection/face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.
Other Hazards
None

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Wt %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetrasodium EDTA</td>
<td>64-02-8</td>
<td>1-5</td>
</tr>
<tr>
<td>Alcohols, C9-11, ethoxylated</td>
<td>68439-46-3</td>
<td>0.5-1.5</td>
</tr>
</tbody>
</table>

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: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
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Skin: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

Most Important Symptoms and Effects (Acute and Delayed)

Inhalation: May cause respiratory tract irritation.
Eye Contact: Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
Skin: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

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.
Unsuitable: None known.

Specific Hazards Arising from Chemical Products of combustion include but are not limited to: oxides of carbon.

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).

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling
Handling: Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not swallow. Handle and open container with care. When using do not eat, drink, or smoke.

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 out of the reach of children. Keep container tightly closed.

Incompatible Materials: None known.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetrasodium EDTA (64-02-8)</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Alcohols, C9-11, ethoxylated (68439-46-3)</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>

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:** None required under normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

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

**Eye/Face Protection:** Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).

**General Work/Hygienic Practices:** Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle in accordance with good industrial hygiene and safety practice.

<table>
<thead>
<tr>
<th><strong>SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance:</strong> Clear colorless liquid</td>
</tr>
<tr>
<td><strong>Odor:</strong> Citrus</td>
</tr>
<tr>
<td><strong>Odor threshold:</strong> Not determined</td>
</tr>
<tr>
<td><strong>pH:</strong> 7.5</td>
</tr>
<tr>
<td><strong>Melting point/freezing point:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Initial boiling point and boiling range:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Flash point:</strong> &gt;93.3°C (&gt;200°F) TCC</td>
</tr>
<tr>
<td><strong>Evaporation rate:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Flammability (solid, gas):</strong> Not flammable</td>
</tr>
<tr>
<td><strong>Upper/lower flammability or explosive limits:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Vapor pressure:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Vapor density:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Relative density:</strong> 1.02</td>
</tr>
<tr>
<td><strong>Solubility(ies):</strong> Not determined</td>
</tr>
<tr>
<td><strong>Partition coefficient (n-octanol/water):</strong> Not determined</td>
</tr>
<tr>
<td><strong>Auto-ignition temperature:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Decomposition temperature:</strong> Not determined</td>
</tr>
<tr>
<td><strong>Viscosity:</strong> Not determined</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>SECTION 10 – STABILITY AND REACTIVITY</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reactivity:</strong> Not reactive under normal conditions.</td>
</tr>
<tr>
<td><strong>Chemical stability:</strong> Stable under recommended storage conditions.</td>
</tr>
<tr>
<td><strong>Possibility of hazardous reactions:</strong> None under normal use.</td>
</tr>
<tr>
<td><strong>Conditions to avoid:</strong> Heat.</td>
</tr>
<tr>
<td><strong>Incompatible materials:</strong> None known.</td>
</tr>
<tr>
<td><strong>Hazardous decomposition products:</strong> May include and are not limited to: oxides of carbon.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>SECTION 11 - TOXICOLOGICAL INFORMATION</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Information on Toxicological Effects</strong></td>
</tr>
<tr>
<td><strong>Likely Routes of Exposure:</strong> Inhalation, skin contact, eye contact, ingestion</td>
</tr>
<tr>
<td><strong>Information Related to Physical, Chemical, and Toxicological Effects</strong></td>
</tr>
</tbody>
</table>
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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

<table>
<thead>
<tr>
<th>Product</th>
<th>Oral LD&lt;sub&gt;50&lt;/sub&gt;</th>
<th>Dermal LD&lt;sub&gt;50&lt;/sub&gt;</th>
<th>Inhalation LC&lt;sub&gt;50&lt;/sub&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetrasodium EDTA (64-02-8)</td>
<td>1658 mg/kg (rat)</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Alcohols, C9-11, ethoxylated (68439-46-3)</td>
<td>1378 mg/kg (rat)</td>
<td>&gt;2g/kg (rabbit)</td>
<td>Not available</td>
</tr>
</tbody>
</table>

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: Not established
Persistence and degradability: Not established
Bioaccumulative potential: Not established
Mobility in soil: No additional information available
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.

DOT (Ground): Not regulated
IATA (Air): Not regulated
IMDG (Vessel): Not regulated

SECTION 15 – REGULATORY INFORMATION

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

SECTION 16 – OTHER INFORMATION

Issue Date: 04-Apr-2016
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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