



**MATERIAL SAFETY DATA SHEET**

**UNIVERSEAL GROUT FILM REMOVER**

**Section I - Product Identity**

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Product Name                      | Grout Film Remover                |
| Product Use                       | Effortlessly removes residues     |
| 24-Hour Emergency Infotrac Number | 352-323-3500                      |
| Date Prepared                     | May 1, 2008                       |
| Prepared By                       | Universeal Product Agencies, Ltd. |

**Section II - Hazardous Components/Composition Information**

|                 |   |
|-----------------|---|
| Product Mixture | No hazardous ingredients as per OSHA, 29CFR 1920.1200 |
| Components      | This section is proprietary.                          |

**Section III - Physical and Chemical Properties**

|                                       |   |                            |                 |
|---------------------------------------|---|----------------------------|-----------------|
| Specific Gravity (H <sub>2</sub> O=1) | 0.980 (8.18 lbs/US gallon)                  | Vapor Density (Air=1)      | >1 (estimated)  |
| Vapor Pressure                        | Not determined.                             | Evaporation Rate (BuAc=1)  | <1              |
| Solubility in Water                   | 100%  | Percent Volatile by Volume | 92% (estimated) |
| Appearance and Odor                   | Clear light amber color with a citrus odor. |                            |                 |
| pH of Concentrate                     | 7 - 8.                                      |                            |                 |

**Section IV - Fire-Fighting Measures**

|                                   |  |              |                              |
|-----------------------------------|--|--------------|------------------------------|
| Flash Point (Method Used)         | None.  | Flammability | Non-flammable.               |
| Explosion Data:                   | Sensitivity to Impact  | None.        | Sensitivity to Static Charge |
| Combustion Products               | As with any organic material, combustion will produce carbon dioxide and/or carbon monoxide. |              |                              |
| Extinguishing Media               | Water fog, carbon dioxide, dry chemical, foam.   |              |                              |
| Unusual Fire and Explosion Hazard | None.  |              |                              |
| Special Firefighting Precautions  | Do not use streams of water; may spread burning liquid.                                      |              |                              |
| Firefighting Equipment            | Use self-contained breathing apparatus in any enclosed area.                                 |              |                              |

**Hazard Ratings**

|                                 |  |
|---------------------------------|--|
| Rating (based on HMIS Standard) | (4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Minimal) |
| Health                          | 0  |
| Flammability                    | 0  |
| Reactivity                      | 0  |

### Section V - Stability & Reactivity

|                          |  |    |               |    |
|--------------------------|--|----|---------------|----|
| Stability                | Stable   | XX | Unstable      |    |
| Conditions to Avoid      | Avoid contact with oxidizing agents and acids. |    |               |    |
| Hazardous Decomposition  | None expected under normal conditions.         |    |               |    |
| Hazardous Polymerization | May Occur                                      |    | May Not Occur | XX |

### Section VI - Health Hazard Data

|   |  |      |            |      |           |       |       |
|---|--|------|------------|------|-----------|-------|-------|
| Emergency Overview                                  | Avoid inhalation of mist and contact with eyes.  |      |            |      |           |       |       |
| Primary Routes of Contact                           | Inhalation   | Yes  | Absorbtion | Yes  | Ingestion | Yes   |       |
| Physical Hazard                                     | None established.  |      |            |      |           |       |       |
| Carcinogenicity Listings:                           |  |      |            |      |           |       |       |
| NTP   | None.  | IARC | None.      | OSHA | None.     | ACGIH | None. |
| Signs and Symptoms of Overexposure                  | Red, dry skin at point of contact.   |      |            |      |           |       |       |
| Eye Contact   | May cause irritation   |      |            |      |           |       |       |
| Skin Contact  | Repeated or prolonged exposure may cause dermatitis in sensitive individuals.  |      |            |      |           |       |       |
| Ingestion   | May cause gastric disturbances such as diarrhea.   |      |            |      |           |       |       |
| Inhalation  | Avoid mists, which may irritate mucous membranes.  |      |            |      |           |       |       |
| Medical Condition Generally Aggravated by Exposure? | Dermatitis may become aggravated in sensitive individuals.   |      |            |      |           |       |       |
| Emergency First Aid Procedures                      |  |      |            |      |           |       |       |
| Eyes  | Remove contact lenses, flush with water for at least 15 minutes while lifting eyelids. If irritation develops and persists, contact a physician. |      |            |      |           |       |       |
| Skin  | Remove effected clothing. Wash skin thoroughly with soap and water. If irritation develops and persists, contact a physician.                    |      |            |      |           |       |       |
| Ingestion   | If swallowed, do not induce vomiting. May cause chemical pneumonia if aspirated into lungs.  |      |            |      |           |       |       |
| Inhalation  | Move to fresh air. If irritation develops and persists, contact a physician.   |      |            |      |           |       |       |

### Section VII - Handling and Storage

|                                      |   |
|--------------------------------------|---|
| Safe Handling and Hygienic Practices | Avoid prolonged skin contact. Wash after using.                                       |
| Storage Requirements                 | Store in tightly closed, original container away from flame or other ignition source. |

### Section VIII - Special Precautions

|                         |  |  |                          |
|-------------------------|--|--|--------------------------|
| Small Spills            | Absorb with suitable material. Dispose in an appropriate waste container.  |  |                          |
| Large Spills            | Dike with soil and/or other suitable materials, avoiding the use of sawdust. Recover usable product, rinse area clean. |  |                          |
| Personal Precautions    | No special requirements.   | Environmental Precautions  | No special requirements. |
| Toxicity                | None known.  |  |                          |
| Disposal Considerations | Biodegradability   | Biodegradable.   |                          |
|                         | RCRA Classification  | This product has been evaluated for RCRA characteristics and does not meet the criteria for a hazardous waste, if discarded in its purchased form. |                          |
|                         | Special Instructions   | No special requirements.   |                          |

### Section IX - Exposure Controls

|                           |                          |   |
|---------------------------|--------------------------|---|
| Engineering Controls      | No special requirements. |   |
| Personal Protection       | Ventilation              | No special requirements.                      |
|                           | Respiratory              | Avoid breathing mist.                         |
|                           | Eye Protection           | Eye protection based on splash potential.     |
|                           | Clothing                 | Gloves recommended for sensitive individuals. |
| Exposure Limit Guidelines | None established.        |   |

### Section X - Regulatory Information

|  |   |  |
|--|---|--|
| CERCLA, State and Local Planning (Reportable Quantities) | Not required.   |  |
| OSHA Compliance  | This MSDS prepared in accordance with 29CFR 1910.1200 and ANSI Z400.1 standard.   |  |
| SARA Title III Superfund                                 | This product in its purchased form is not regulated under the SARA "Hazard Categories" under Section 311 and 312 of the Superfund Amendment and the Reauthorization Act of 1986 (SARA Title III). |  |
| State Right-to-Know Compliance                           | Not required  |  |
| TSCA   | Although components of this product find listing under the Toxic Substances Act (TSCA), this blended product requires no import or export declaration.  |  |
| Volatile Organic Compound (VOC) Content                  | Under C <sub>12</sub> exemption contains 37.5 Wt. %   |  |
| Special Instructions                                     | No special requirements.  |  |

### Section XI Transportation Information

|              |               |                       |               |
|--------------|---------------|-----------------------|---------------|
| DOT Labeling | Not required. | Proper Shipping Name  | Not required. |
| Hazard Class | Not required. | Identification Number | Not required. |

**We believe the information contained herein is accurate and current as of the date of this Material Safety Data Sheet. Nevertheless, the user must evaluate and determine whether the conditions for use and application of the product, including proper disposal thereof, are appropriate, safe, and legal.**



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