

SECTION 1: Product And Company Identification

Product Name: Eco-Green Tile & Grout Cleaner **Emergency Contact:** (800) 471-7157
Product ID# 125829477 **Bio-Based Plant / Cleaner** www.daimer.com
Company Info: Daimer Industries 16 Tower Office Park Woburn, MA 01801
General Information: (800) 471-7157 **Technical Assistance:** (800) 471-7157 **Fax Number:** (888) 211-7170

Section 2: Composition / Information on Ingredients

Section 3: Hazards Identification

| Component | CAS # | LD50# (oral rat) | LD60# | % Wt. |
|----------------|-------------|------------------|-------|-------|
| Filtered Water | 7732-18-5 | >99,999ml/kg | NE | Prop. |
| Plant Extracts | Proprietary | NE | NE | Prop. |
| | | | | |
| | | | | |

Appearance and Odor: Slightly Viscous Liquid, Yellow or Amber, Faint Odor

No Known Hazards. As defined by OSHA's Hazard Communication Standard, this product is non-hazardous.

Potential Health Effects:

See section 11 for toxicology and carcinogenicity on Product Ingredients.

Eyes: No evidence of Adverse effect
 Inhalation: No evidence of Adverse effect
 Ingestion: No evidence of Adverse effect
 Medical Conditions Aggravated by Exposure: None Known

Skin and Skin Absorption: No evidence of Adverse effect
 Potential Health Effects: No evidence of Adverse effect
 Chronic Effects: No evidence of Adverse effect
 None Known

Section 4: First Aid Measures

EYES: No Evidence of Adverse Effects
 INHALATION: No Evidence of Adverse Effects
 INGESTION: No Evidence of Adverse Effects
 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known

SKIN & SKIN ABSORPTION: No Evidence of Adverse Effects
 POTENTIAL HEALTH EFFECTS: No Evidence of Adverse Effects
 CHRONIC EFFECTS: No Evidence of Adverse Effects
 NOTE TO PHYSICIANS: No Specific Instructions

See Section 11 for Toxicology and Carcinogenicity information on product ingredients

Section 5: Fire Fighting Measures

Flash Point: None (TCC)
 UEL: NA
 LEL: NA

Autoignition Temperature: NE
 Explosion Sensitivity to Impact: None
 Protection to Firefighters: This Material will not burn. Use extinguishing media appropriate for surrounding fire.

Suitable Extinguishing Media: Environmental Precautions: None required

Flammable Properties: As defined by OSHA, this product is non-flammable

Section 6: Accidental Release Measures

Personal Precautions: Evacuate the Area as the floor may be slippery. Use care to prevent Slips and Falls.
 Methods for Containment and Cleanup: Rinse area thoroughly with water. This product is safe to wash into waste systems.
 Handling procedures: No Special procedures needed.

Section 7: Handling and Storage

Storage Procedures: Store in a cool, well ventilated area. Avoid low temperatures.

Section 8: Exposure Controls / Personal Protection

Exposure Guidelines:

| Component | OSHA | | ACGIH | | OTHER | | |
|----------------|------|------|-------|------|-------|--------|------|
| | TWA | STEL | TWA | STEL | TWA | Source | Unit |
| Filtered Water | NE | NE | NE | NE | NA | NA | NA |
| Plant Extracts | NE | NE | NE | NE | NE | NA | NA |
| | | | | | | | |
| | | | | | | | |

NE=Not Established C= Ceiling S=Skin V= Vacated

Engineering Controls: None Required
 Respiratory Protection: None Required **OSHA PEL:** NE
 Eye / Face Protection: None Required **ACGIH TLV:** NE
 Skin Protection: None Required
 Gloves: None Required
 Other Safety Equipment: None Required

Section 9: Physical and Chemical Properties

Physical State: Liquid
 Specific gravity: 1,001
 Initial Boiling Point: 214° F
 Solubility in Water: Complete

Color: Yellow or Amber
 Odor: Faint Odor
 pH: 5,6

Freezing Point: 25° F
 Evaporation Rate: NE
 Vapor Density: NE
 Vapor Pressure: NE

Volatile Organic Compounds: VOC levels of DDC by weight of the cleaner do not exceed 10% in accordance with 40 CFR parts 9 and 59
 Estimated tested amount per product = <1mm/Hg

Section 10: Stability and Reactivity

Stability: Stable
 Incompatible Materials: None Known
 Conditions to avoid: None
 Hazardous decomposition Products: None

Section 11: Toxicological Information

Irritancy of Product: None ACGIH (A1, A2 or A3): None
 Acute Exposure Effects: None
 IARC Monographs: None OSHA Regulated: No Embroyotoxicity: None Mutagenicity: None Chronic Effects: None Teratogenicity: None
 Skin Sensitization: None Respiratory Sensitization: None Reproductive Toxicity: None Name of Synergistic Product or Effect: None
 Carcinogenicity: This Product does not contain any known or suspected human carcinogens

Section 12: Ecological Information

Ecotoxicity / Aquatic Toxicity: None
 Persistence / Degradability: Readily Biodegradable

Section 13: Disposal Considerations

Chemicals contained are not listed as hazardous waste. Safe to wash into waste systems.
 Always dispose as per Federal, State or local regulations.

Section 14: Transport Information

Proper Shipping Description: US DOT: None
 PIN: None IDG: None Special Provisions: None

Section 15: Regulatory Information-U.S. Federal

Toxic Substance Control Act: All ingredients are exempt.

Comprehensive Environmental Response, Compensation and Liability Act (CIRCLA) Reportable Quantities (RQ's) for the following Ingredients: None

Spills of any ingredient at or above the RQ level require an immediate notification of the National Response Center (800)424-8802 and Local Agencies

Superfund Amendments Reauthorization ACT (SARA) Title III Section 302 Extremely Hazardous Substances (EHS): None Other Regulatory Info.: None

This product contains the following substances subject to SARA reporting (sections 311, 312 and 313) and 40 CFR part 372: None

State regulations: This product contains NO harmful ingredients under California Prop 65 Safe drinking water and Toxic Enforcement Act: None

State Right To Know

Massachusetts: None New Jersey: None Pennsylvania: None Rhode Island: None Clean Air Act: None

Section 16: Other Information

(HMIS) Health: 0 Flammability: 0 Reactivity: None PPE: None
 Prop.: Proprietary **Keys to abbreviations:** TCC: Tags Closed Cup NE: Not Established
 CAS: Chemical Abstract Service NA: Not Applicable ppm: Parts per Million mg: Milligram
 OSHA: Occupational Safety & Health Administration TLV: Threshold limit Value ml: Milliliter
 PPE: Personal protective Equipment ND: Not Determined TWA: Time Weighted Average kg: Kilogram
 PMCC: Pensky-Martins Closed Cup g/L: Grams per liter lbs. / gal: Pounds per Gallon gr: Gram
 NIOSH: National Institute of Occupational Safety & Health STEL: Short Term Exposure Limit k: 1000
 ACGIH: American Conference of Government Industrial Hygienists PEL: Permissible Exposure Limit

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Prepared by: Alan Goldstein Phone: (800) 471-7157 Changes since last Revision: Updated Chart Revision Date: 3/8/08

