



wowgreen<sup>INTL</sup>

# MATERIAL SAFETY DATA SHEET

This MSDS complies with 29 CFR 1910.1200 OSHA's Hazard Communication Standard.

**PRODUCT: TILE & BATH CLEANER**

**WG#**

DATE PREPARED: 01/19/10

DATE UPDATED: NEW

**HMIS**

**HAZARD**

**NFPA**

0

Health

0

0

Flammability

0

0

Reactivity

0

A

Personal Protection

A

**HAZARD RATING**

4 - Very High; 3 - High; 2 - Moderate; 1 - Slight

## SECTION I SOURCE AND EMERGENCY PHONE CONTACTS:

**WOWGREEN INTERNATIONAL, LLC**  
1000 Town Center  
Suite 2300  
Southfield, Michigan 48075

**EMERGENCY PHONE NO.: (248) 213-0500**  
**CHEMTREC: (800)424-9300 (IN PROCESS)**

## SECTION II INGREDIENT INFORMATION

| Chemical Identity/Common Name            | CAS#        | OSHA PEL ACGIH | TWA TLV | Wt %    |
|--|-------------|----------------|---------|---------|
| Surfactant Blend                         | Proprietary | N.E.           | N.E.    | 1-10    |
| Water                                    | 7732-18-5   | N.E.           | N.E.    | Balance |
| Purified Proteins from Plants & Minerals | Proprietary | N.D.           | N.D.    | 1-10    |
| Fragrance                                | Proprietary | N.E.           | N.E.    | <.01    |

## SECTION III HEALTH HAZARD IDENTIFICATION (Also See Section XI)

**ROUTE(S) OF ENTRY** - Skin and Ingestion

**EFFECTS OF ACUTE EXPOSURE: EYE:** Primary Ocular – Levels of 1000 mg/kg for 24 hrs: No Effects; Non-Toxic; “No Warning Required” **SKIN:** Dermal score of .38; Non-Irritant; “No Warning Required”. Repeated Insult Patch- No indication of irritation or sensitization; Non-Irritant; “No Warning Required” **INHALATION:** Results: no possibility of irritation; Non-Irritant; “No Warning Required” **INGESTION:** LD50- levels of 5000 mg/kg; No Effects.

## SECTION IV FIRST AID MEASURES

**EYE CONTACT** - Flush with plenty of water. Get medical attention if irritation persists. **SKIN CONTACT** - Wash contaminated area with soap and water. Get medical attention if irritation persists. **INHALATION** - Move to area free from further exposure. **INGESTION** - Do not induce vomiting. If conscious, have victim rinse mouth, then drink large amount of water. Get immediate medical attention. Never give anything by mouth to an unconscious person.

## SECTION V FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** No Flash to 212° F

**Flammable Limits:**

LEL: N.E

UEL: N.E.

**Extinguishing Media:** Dry chemical, foam, carbon dioxide or water.

**Special Fire Fighting Procedures:** None Needed

**Unusual Fire and Explosion Hazard:** None

## SECTION VI PREVENTIVE RELEASE MEASURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Dike large spills and transfer to suitable container for disposal. For small spill rinse with water and dispose through regular drainage system. Dispose large spills according to Federal, State and Local regulation.

#### **SECTION VII HANDLING AND STORAGE**

**PRECAUTIONARY INFORMATION: DANGER:** None.

**OTHER HANDLING AND STORAGE CONDITIONS:** None.

#### **SECTION VIII SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** No special requirements under normal use conditions.

**VENTILATION:** General room ventilation adequate.

**PROTECTIVE GLOVES:** No special requirements under normal use conditions.

**EYE PROTECTION:** No special requirements under normal use conditions.

**OTHER PROTECTIVE MEASURES:** No special requirements.

#### **SECTION IX PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point: 212° F

Specific Gravity (Water = 1.0): 1.03

Vapor Pressure: < 1

Melting Point: N.A.

Vapor Density: N.E.

Solubility in Water: Complete

Evaporation Rate (nButyl Acetate= 1) : <1

pH: 2.4-3.6

Freezing Point: N.A.

Percent Volatile by Volume: N.A.

Theoretical VOC: NA

Appearance & Odor: Clear Light Blue liquid with Eucalyptus/Lemon scent.

#### **SECTION X STABILITY AND REACTIVITY**

**STABILITY:** STABLE

**STABILITY CONDITIONS TO AVOID:** Strong alkali, acid and oxidizing agents.

**INCOMPATIBILITY:** Strong alkalis, Oxidizing Agents and Strong Acids will change product effectiveness.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID:** None

#### **SECTION XI TOXICOLOGY INFORMATION (Also see Section III)**

**EFFECTS OF CHRONIC EXPOSURE:** None known.

#### **SECTION XII ECOLOGICAL INFORMATION**

**ENVIRONMENTAL DATA:** Not available, however all treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State and Local regulations. Do not flush to surface water or sanitary water system.

#### **SECTION XIII DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL INFORMATION:** Observe all applicable Federal/ Provincial/ State regulations and Local/ municipal ordinances regarding disposal.

#### **SECTION IV TRANSPORTATION INFORMATION**

**US DOT INFORMATION:** Not Regulated

#### **SECTION XV REGULATORY INFORMATION**

CONSULT Federal, State and Local regulations.

#### **SECTION XVI OTHER INFORMATION**

**ADDITIONAL INFORMATION:** USE AS DIRECTED

**EPA REGISTRATION NO.:** Not Applicable

NOTE: The information in this document is believed to be correct as of the date issued, and given in good faith, but no warranty expressed or implied is made by WOWGREEN INTERNATIONAL LLC. This information and product are furnished on the condition that the person, company or organization receiving them shall make his own determination as to the suitability of the product for his particular purpose on the condition that he assumes the risk thereof.