

# MATERIAL SAFETY DATA SHEET

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

PRODUCT: INDUSTRIAL CLEANER

WG# IC-XXX-051

**DATE PREPARED: 03/09/2010** 

**DATE UPDATED: 3/19/2010** 

HMIS HAZARD

1 Health
0 Flammability
0 Reactivity
B Personal Protection

**HAZARD RATING** 

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

#### SECTION I SOURCE AND EMERGENCY PHONE CONTACTS:

WOWGREEN INTERNATIONAL, LLC EMERGENCY PHONE NO.: (248) 213-0500 1000 Town Center Suite 2300

Southfield, Michigan 48075

#### SECTION II INGREDIENT INFORMATION

Chemical Identity/Common NameCAS#OSHA PEL ACGIHTWA TLVWt %Surfactant BlendProprietaryN.E.N.E.5-15Water7732-18-5N.E.N.E.N.E.Balance

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

ROUTE(S) OF ENTRY - Skin and Ingestion

EFFECTS OF ACUTE EXPOSURE: EYE: Causes irritation. SKIN: May cause irritation. INHALATION: May cause respiratory irritation. INGESTION: On ingestion of large quantities slight GI discomfort, diarrhea and headache.

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE: Prolonged contact with skin may cause irritation.

#### **SECTION IV FIRST AID MEASURES**

**EYE CONTACT -** Flush with cool of water for at least 15 minutes, holding eyelids open. Seek medical attention. **SKIN CONTACT -** Wash contaminated area with soap and water. Remove contaminated clothing and wash before reuse. Seek medical attention if irritation persists.

**INHALATION** - Move to area free from further exposure. Seek medical attention.

**INGESTION** - Do not induce vomiting. If conscious, have victim rinse mouth, then drink large amount of water. Seek 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 / A UEL: N / A

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

**Special Fire Fighting Procedures:** Evacuate area of all unnecessary personnel. Use NIOSH (National Institute of Occupational Safety and Health) self-contained breathing apparatus and other protective equipment. Water fog or spray may be used to cool exposed containers.

Unusual Fire and Explosion Hazard: None

## SECTION VI PREVENTIVE RELEASE MEASURES STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

In case of large spills evacuate area of all unnecessary personnel. Wear personal protective equipment and garment as recommended in section VIII WITH chemical resistant boots. Prevent additional discharge of materials if possible to do without hazard. 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 Regulations.

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

**PRECAUTIONARY INFORMATION: WARNING:** Harmful if swallowed. Do not get in eyes, skin or clothing. Do not breathe vapors. mist or fumes.

OTHER HANDLING AND STORAGE CONDITIONS: Keep away from heat, strong acids and strong alkali material.

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

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

**VENTILATION:** General room ventilation adequate.

PROTECTIVE GLOVES: Chemical Resistant Gloves Recommended.

EYE PROTECTION: Chemical Goagles Recommended. Eve wash facility recommended.

OTHER PROTECTIVE MEASURES: No special requirements.

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

Boiling Point: 212° F Specific Gravity (Water = 1.0): 1.02-1.04 Vapor Pressure: < 1

Melting Point: N.A. Vapor Density: N.E. Solubility in Water: Complete

Evaporation Rate (nButyl Acetate=1): <1 pH: 10-11

Freezing Point: N.A. Percent Volatile by Volume: N / A Theoretical VOC: N / A

Appearance & Odor: Clear Liquid with Mild Scent.

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

**STABILITY: STABLE** 

STABILITY CONDITIONS TO AVOID: Heat and direct sunlight for prolonged time.

**INCOMPATIBILITY:** Strong alkaline, acids or oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of Carbon from Combustion.

**HAZARDOUS POLYMERIZATION:** Not expected to 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

This formula is not known to contain and material on any Right-to-Know regulations or lists.

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

ADDITIONAL INFORMATION: N / A EPA REGISTRATION NUMBER: N / A

NOTE: The information in this document is believed to be correct as of the date issued, and given in good faith, but no warrantee 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.



## **Green Cleaning Products LLC**

Freeing the World of Toxic Chemicals ...one Building at a Time!

Green Cleaning Products LLC was established with the mission of "Freeing the world of toxic chemicals, one building at a time!" Our products are non-toxic, have zero impact on the environment, and are safe for you, your employees, and your stakeholders. Through a partnership with the US EPA many of our products are certified under the Design for the Environment (DfE) program and are recognized for its safer chemistry. Green Cleaning Products LLC is helping you improve the indoor air quality of your building(s) to make a positive difference via the wowgreen<sup>TM</sup> product line of green janitorial chemicals.

At Green Cleaning Products LLC we believe in a better way. You and your business will benefit by transferring what you spend on traditional chemical cleaning to a safe, green cleaning method for your building(s). We know a brighter future is possible through better, safer, more sustainable and greener products.



Recognized for Safer Chemist www.epa.gov/dfe

Our goal is to deliver on the green and sustainability promise in **all** aspects of our operations. wg<sup>TM</sup> Commercial was created specifically for the commercial marketplace. There is no eco-premium as our products are comparable in price to traditional synthetic chemical based products!

wg<sup>™</sup> Commercial cleaning products are non-toxic, safe, effective, and all-natural enzyme cleaners. Each cleaner contains a unique enzyme formulation designed for its specific task. Our manufacturing, packaging, and shipping are models of sustainability and reduced carbon footprints.

Our goal is to bring to you higher performance cleaning products with environmental responsibility. Our products contain no volatile organic compounds (VOCs), no phosphates, and no synthetic fragrances. We provide high efficacy products at a very competitive cost for a safe, green, clean.

There is no better time to make the change to cost efficient wg<sup>™</sup> Commercial cleaning products. These will assist you to be more environmentally friendly - for the health of your team and in preserving our planet for generations to come.

We are excited to work with your business and help it become more sustainable.

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