



wowgreen™

MATERIAL SAFETY DATA SHEET

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

PRODUCT: FABRIC PRE-TREAT CLEANER

WG# FB-015-01

DATE PREPARED: 03/09/2009

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HAZARD

Health
Flammability
Reactivity
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.: (877) 333-9110
PO Box 2489
Dearborn, Michigan 48123

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
Proprietary Enzyme Formula	Proprietary	N.D.	N.D.	1-10
Natural Fragrance	Proprietary	N.E.	N.E.	0.01-0.20

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 if irritation persists.

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 if shortness of breath persists.

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 protective equipment and/or garment. 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 regulation.

SECTION VII HANDLING AND STORAGE

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

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): 1.01-1.03

Vapor Pressure: < 1

Melting Point: N.A.

Vapor Density: N.E.

Solubility in Water: Complete

Evaporation Rate(nButyl Acetate=1): <1

pH : 6.5 – 7.0

Freezing Point: N.A.

Percent Volatile by Volume: N.A.

Theoretical VOC: NA

Appearance & Odor: Clear Liquid with Neutral 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: By Heat and Fire: Carbon monoxide, Carbon dioxide.

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 XIV TRANSPORTATION INFORMATION

US DOT INFORMATION: Not Regulated

SECTION XV REGULATORY INFORMATION

CONSULT Federal, State and Local regulations.

SECTION XVI OTHER INFORMATION

ADDITIONAL INFORMATION: N / A

EPA REGISTRATION NUMBER: N / A

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