

SAFETY DATA SHEET

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: UltraWash GREEN
Product Use: General Cleaner
Product Codes: 116
Date of Issue: 01/08/2017
Phone Number: (404) 691-1700

Responsible Party:



500 Wharton Circle, S.W.
Atlanta, GA 30336

2. HAZARDS IDENTIFICATION

GHS - Signal Word: WARNING

GHS HAZARD PICTOGRAM(S):



GHS - Classification:

Skin - Corrosion/Irritation - Category 1B

Serious Eye Damage/Eye Irritation - Category 2B

GHS - Health Hazard Statement(s):

H316 - Causes mild skin irritation

H319 - Causes severe eye irritation

GHS - Precautionary Statement(s):

P102 - Keep out of the reach of children

P262 - Do not get in eyes, on skin, or on clothing

P264 - Wash thoroughly after handling

P280 - Wear gloves, protective clothing, eye and face protection

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P301+P330+P331 - IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

P303+P361+P353 - IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water

GHS - Disposal precautionary statement(s):

P501 - Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

HMIS® Hazard Ratings: Health - 1, Flammability - 0, Reactivity - 0

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	% Range
Sodium Metasilicate Pentahydrate	10213-79-3	1 - 10
Monoethanolamine	141-43-5	1 - 10
2-Butoxyethanol(Butyl Cellosolve)	111-76-2	1 - 10
Alcohol Ethoxylate	66455-15-0	1 - 10

4. FIRST AID MEASURES

EYE CONTACT:

Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lens after the first 2 minutes.

Get medical attention immediately.

SKIN CONTACT:

Immediately flush with water. Remove all contaminated clothing and continue flushing with water. Wash contaminated areas with soap and water. Thoroughly clean and dry contaminated clothing before reuse. If irritation persists, seek medical attention.

INHALATION:

Move exposed person to fresh air. If irritation persists, seek medical attention.

INGESTION:

Never give anything by mouth to an unconscious or convulsive person. Do NOT induce vomiting. Drink several glasses of water. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Flash Point None, non-flammable.

Flammable Limits Not available

Extinguishing Media Use media appropriate for surrounding fire.

Fire Fighting Procedures Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas

6. ACCIDENTAL RELEASE MEASURES

Occupational Release:

Neutralize with dilute acid and absorb on liquid-absorbing material and dispose of at an appropriate waste disposal facility in accordance with applicable regulations and product characteristics at time of disposal. This material is alkaline and may raise the pH of surface waters. Releases of this product should be reported, if required, to appropriate agencies.

SAFETY DATA SHEET

7. HANDLING & STORAGE

Handling:

Wear protective equipment (See Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke when using chemical products. Wash thoroughly after handling. Keep in the original container. Do not use container for other purposes.

Storage:

Store and handle in accordance with all current regulations and standards. Keep container tightly closed and properly labeled. Keep separated from incompatible substances.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ensure eyewash/safety shower stations are available near areas where this product is used.

Personal Protection:

Eyes/Face Safety Glasses or chemical Goggles. Faceshield to guard against splashing

Skin/Body PVC, Rubber or Neoprene gloves and sleeves

Respiratory Not needed under normal and intended conditions of product use.

General Wear protective clothing to guard against splashing, including boots and apron made from PVC or neoprene. Maintain eye wash fountain and quick drench safety shower in work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	Vapor Pressure	Not determined
Color	Clear, Green	Vapor Density	Not determined
Odor	None	Evaporation Rate	Not determined
Specific Gravity	1.01	Boiling Point	Not determined
Solubility	Complete	Volatiles	Not determined
pH	12.0 - 13.0		

10. STABILITY AND REACTIVITY

Chemical Stability The product is stable

Reactivity None known

Conditions to Avoid None known

Incompatibility Strong acids

Hazardous Decomposition None known

Hazardous Polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation: None Known Ingestion: None Known Skin Contact: None Known Eye Contact: Causes eye irritation

Acute Toxicity

Eyes: No data available

Dermal LD50: No data available

Oral LD50: No data available

Inhalation: No data available

Carcinogenicity

IARC: None

Mutagenicity

No data available

Skin Effects

No data available

Chronic

No data available

Irritation

No data available

Corrosivity

No data available

Sensitization

No data available

Reproductive

No data available

Target Organs

No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial) Not Established

Persistence and Degradability Not Established

Bioaccumulative Potential Not Established

Mobility in Soil Not Established

Other Adverse Effects Not Established

13. DISPOSAL CONSIDERATIONS

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

SAFETY DATA SHEET

14. TRANSPORTATION INFORMATION

DOT Proper Shipping Name Not regulated for transport
DOT Hazard Class None
DOT I.D. Number None
DOT Packing Group None
DOT Label(s) None

15. REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product in question.

This regulatory data is not intended to be all-inclusive, only selected regulations are represented.

U.S. Federal regulations

OSHA Hazard Communication Standard (26 CFR 1910.1200)

() Hazardous (X) Non-Hazardous

SARA TITLE III

Section 302/304 Extremely Hazardous Substances: None

Section 311/312 (40CFR370) Hazardous Categories:

() None (X) Acute () Chronic () Fire () Pressure () Reactive

Section 313 Toxic Chemical List: Ethylene glycol monobutyl ether CAS-No. 111-76-2

CERCLA, RCRA, CAA: Product components are not listed

TSCA

All ingredients listed in section 3 of this SDS are listed on the TSCA Inventory. Any impurities present are exempt from listing.

U.S. State Regulations

California Prop 65

No components are known to the State of California to cause cancer or reproductive toxicity

All or some ingredients listed in section 3 of this SDS are on the following states Right TO Know listings

Massachusetts, New Jersey, Pennsylvania

International Regulations

All ingredients listed in section 3 of this SDS are on the following inventories or are exempted from listing

Country	Notification	Country	Notification
Australia	AICS	Japan	ENCS/ISHL
Canada	DSL	Korea	ECL
China	IECS	New Zealand	NZIoC
European Union	EINECS	Philippines	PICCS

16. OTHER INFORMATION

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Completed By Chemist: R. Law