Mean Green CP - Cleaner Degreaser

Material Safety Data Sheet

Manufacturer: CR Brands, Inc. PO Box 169 Spartanburg, SC 29304 864-587-9308 Preparation Date: January 10, 2014 Product Name: Mean Green Product Description: A detergent compound containing builders, 2butoxyethanol, surfactant, and water.

Section I: Hazardous Ingredients Hazardous Ingredients ACGIH TLV OSHA PEL CAS# % 2-Butoxyethanol 25 p.p.m. skin 50 p.p.m. skin 111-76-2 2.0 - 7.0 Tetrasodium EDTA None established 64-02-8 1.0 - 5.0

Section II: Physical Data Ph 12.0 to 12.5 Boiling Point N/D Vapor Pressure N/D Melting Point N/A Solubility In Water Complete Evaporation Point N/A Appearance and Odor Clear green liquid with mild odor

Section III: Fire and Explosion Hazard Data Flash Point None Flammable Limits LFL N/A UFL N/A Extinguishing Media This material is not flammable. Use extinguisher suitable for surrounding fire, e.g., water fog, CO2, dry chemicals foam. Special Fire Fighting Procedures: Fire Fighters should wear full protective clothing and breathing apparatus. Unusual Fire and Explosion Hazards: None Known

Section IV: Reactivity Stability: Stable at ambient temperatures and pressures. Conditions to Avoid: None Known Incompatibility (Materials to Avoid): Strong Oxidizing agents, Bleaches, strong acids. Hazardous Decomposition Products: As with any organic compound, burning of product can generate carbon dioxide and/or carbon monoxide. Hazardous Polymerization: Will not occur.

Section V: Health Hazard Data

Mean Green is formulated to be used full strength on difficult jobs or diluted with water for

normal jobs. If product is used full strength, the following precautions should be taken if performing large jobs. (Sections 5, 6, 7, 8)

Route(s) of Entry: Inhalation, Ingestion, skin and eye contact.

Eyes (acute): Contact causes irritation. Avoid prolonged contact.

Skin (acute): Contact can irritate the skin. Prolonged contact can cause skin irritation.

Inhalation: Exposure to mists may cause irritation.

Ingestion: Can cause irritation of the mouth, throat, and digestive tract. Skin Absorption: Glycol ether is absorbed through the skin and over exposure may cause systemic effects such as headache, dizziness, and nausea.

Section VI: Emergency and First Aid Procedures

Eye Contact: Immediately rinse with large amounts of water for at least 15

minutes, occasionally lifting upper and lower lids. Obtain medical attention.

Skin Contact: Remove all contaminated clothing. Flush contaminated skin with large quantities of water. Obtain medical attention if irritation persists. Launder clothing before reuse.

Inhalation: Move to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration.

Section VII: Precautions for Sale handling and Use

Steps to be taken in case material is released or spilled:

In case of any spill consult local, state, or EPA regulations authorities for guidelines.

Section VIII: Control Measures When Product is Used Full Strength on Large Tasks and Overhead

Respiratory Protection: None normally required.

Ventilation: Provide ventilation (general and/or local exhaust) to maintain

exposure below TLV.

Eye Protection: Safety glasses with side shields or chemical safety goggles.

Skin Protection: Chemical resistant apron. Impervious clothing, rubber gloves.

Other Protective Clothing or Equipment: Safety shower and eye wash station.

N/D = Not Determined

N/A = Not Applicable

This information is provided as a customer service and to the best of our knowledge is current and accurate. It's user's obligation to determine the conditions of safe use of the product.

Section IX: Other Regulatory Information A. Mean Green HMIS Health 2 Flammability 0 Reactivity 1 Personal Protection B

B. VOC Content 4.1%
C. SARA 313 Supplier Notification
This product contains the following toxic chemicals subject to the reporting requirements if section 313 of the Emergency Planning and Community Right-to-know Act of 1986 (40 CFR 372)

CAS# 111-76-2 Chemical name: 2-butoxyethanol % by weight: 4.0

State right to know: NJ, PA, MA
Water 7732-18-5
2-butoxyethanol 111-76-2
Ethoxylated alcohol 9016-15-9
Tetrasodium ethylenediamine tetraacetate 64-02-8
Sodium Silicate 1344-09-8
D. This product may contain the following material in excess of threshold limits listed in
California Proposition 65 as a potential carcinogen:
Ethylene oxide CAS# 75218

In case of an emergency please call: 1-800-835-3712