## 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ..... Epic Emeralda Green

PRODUCT TYPE:..... Neutral Liquid Cleaning Detergent

**PRODUCT NUMBER:** ...... EC807GXXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: ..... E5807GXXX

COMPANY:..... Simoniz USA, Inc.

201 Boston Turnpike Bolton, CT 06043 1-800-227-5536 www.simoniz.com

**EMERGENCY PHONE**: ......1-800-255-3924 (CHEM-TEL)

#### 2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: ....Eye Irritation (2) Skin Irritation (2) SYMBOLS: .....



SIGNAL WORD: ...... WARNING!

HAZARD STATEMENT: ........... Causes serious eye irritation. Causes skin irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION: ........... Wash hands thoroughly after handling. Do not touch eyes. Wear

protective gloves / protective clothing / eye protection / face

protection.

RESPONSE: ..... IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical help. IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First Aid Section). If skin irritation occurs: Get medical help. Take off

contaminated clothing and wash it before reuse.

STORAGE: ...... N/A DISPOSAL: ..... N/A

# 3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

**C.A.S. NUMBER** 

Water
Sodium (C<sub>10-16</sub>) Alkylbenzenesulfonate
Sodium Chloride

7732-18-5 68081-81-2 7647-14-5

(Continued on next page)

PAGE 1 of 5

#### **INGREDIENT**

#### C.A.S. NUMBER

Cocamidopropyl Betaine Sodium (C<sub>14-16</sub>) Olefin Sulfonate 61789-40-0 68439-57-6

If percentages, chemical names or C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information, or are not required per OSHA Hazard Communication Standard 29CFR 1910.1200. This information will be disclosed as necessary to authorized individuals.

#### 4 - FIRST-AID MEASURES

## **5 – FIRE-FIGHTING MEASURES**

**FLASHPOINT:** ...... This product is non-flammable.

**EXTINGUISHING MEDIA:** ....... Use extinguishing media suitable for materials already burning. **SPECIAL FIRE FIGHTING PROCEDURES:** .......Firefighters working in areas where this product is present should be equipped with an approved, fully

product is present should be equipped with an approved, full enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS: ..... None known.

## **6 – ACCIDENTAL RELEASE MEASURES**

SPILL PROCEDURES:......Dike to prevent spillage into streams or sewer systems. Consult

local, state and federal authorities.

WASTE DISPOSAL:..... As recommended by local, state and federal authorities.

## 7 - HANDLING and STORAGE

STORAGE: ...... Store in a cool, well-ventilated area. Avoid overheating or

freezing. Do NOT store this product in an unmarked container.

HANDLING: ...... Wear eye protection if product is likely to splash. Do NOT

transfer this product to an unmarked container. Spilled material

is slippery. Keep away from children!

#### 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:**Not usually needed. Vapors not normally harmful. **PROTECTIVE CLOTHING:......** Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES: ...... Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash. Wear hand protection is prolonged

exposure is likely. Keep away from children!

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Water	7732-18-5	No limits established
Sodium (C <sub>10-16</sub> ) Alkylbenzenesulfonate	68081-81-2	No limits established
Sodium Chloride	7647-14-5	No limits established
Cocamidopropyl Betaine	61789-40-0	No limits established
Sodium (C <sub>14-16</sub> ) Olefin Sulfonate	68439-57-6	No limits established

\*When OSHA 8-hour TWA; STEL; and Ceiling PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown in that order, and indicated as such.

#### 9 - PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR:...... Blue-green, transparent liquid. Lemon scented. ODOR THRESHOLD: ..... N/A MELTING POINT:.....N/A FREEZING POINT: ..... N/A BOILING POINT: ......210 degrees F. **BOILING POINT RANGE: ......** N/A **FLASHPOINT:** ...... This product is non-flammable. **EVAPORATION RATE: .....** N/A FLAMMABILITY (solid/gas):.... N/A EXPLOSION LIMITS:.....N/A VAPOR PRESSURE:.....N/A VAPOR DENSITY (AIR=1): ..... Greater than 1. **SPECIFIC GRAVITY:.....** 1.02 **SOLUBILITY IN WATER: ......** Completely soluble. PARTITION COEFFICIENT: ..... N/A AUTO-IGNITION TEMPERATURE:.....N/A DECOMPOSITION TEMPERATURE:.....N/A 

## 10 - STABILITY and REACTIVITY

# 11 - TOXICOLOGICAL INFORMATION ROUTE(S) OF ENTRY:..... Absorption through eyes and skin. Ingestion. Not likely to be inhaled in hazardous amounts. **LISTED CARCINOGEN: .....** None over 0.1%. MEDICAL CONDITION AGGRAVATED: ......May aggravate preexisting dermatitis. INHALATION: ...... Irritation is not likely. Prolonged inhalation of significant amounts of this product may eventually cause irritation the mouth, nose and respiratory tract. INGESTION: ...... This product may cause irritation to the mouth, esophagus and stomach if ingested. Ingesting large amounts may be harmful to health. immediately flushed from eyes. SKIN (DERMAL):......This product can cause irritation and redness if not flushed from skin. **ACUTE TOXICITY\* (ORAL):.....>5,000 mg/kg ACUTE TOXICITY\* (DERMAL):** .....>5,000 mg/kg ACUTE TOXICITY\* (INHALATION): .....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust) \*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6). 12 - ECOLOGICAL INFORMATION **ENVIRONMENTAL FATE AND DISTRIBUTION: N/A** 13 - DISPOSAL CONSIDERATIONS WASTE DISPOSAL: ..... As recommended by local, state and federal authorities. 14 - TRANSPORTATION INFORMATION PROPER SHIPPING NAME:..... Not regulated for domestic shipments acc. DOT HMR. HAZARD CLASS:.... UN/NA NUMBER: ..... PACKAGING GROUP: ..... **PROPER SHIPPING NAME:.....** Not regulated for international shipments acc. IMDG CODE. HAZARD CLASS:.... UN/NA NUMBER: ..... PACKAGING GROUP: ..... IATA: PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IATA DGR. HAZARD CLASS:..... UN/NA NUMBER: ..... PACKAGING GROUP: .....

#### 15 - REGULATIONS

Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.

INGREDIENT	C.A.S. NUMBER	LISTED DATE
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Formaldehyde (gas)	50-00-0	01/01/1988 (Cancer)
Methanol	67-56-1	03/16/2012 (Developmental Toxicity)
Trisodium Nitrilotriacetate (Nitrilotriacetic Acid, Trisodium Salt Monohydrate)	5064-31-3 (18662-53-8)	04/01/1989 (Cancer)

## **16 – OTHER INFORMATION**

NFPA HEALTH:NFPA FLAMMABILITY:NFPA REACTIVITY:NFPA OTHER:	0 0
ADDITIONAL:	The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe—read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.