#### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ..... Episuds Liquid Laundry

PRODUCT TYPE: ..... Alkaline liquid laundry detergent

PRODUCT NUMBER: ..... EC571XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... E5571XXX

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

201 Boston Turnpike Bolton, CT 06043 1-800-227-5536

www.simoniz.com

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

#### 2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Corrosion (1A) Serious Eye Damage (1)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:............. Causes severe skin burns and eye damage. Causes serious

eye damage.

**PRECAUTIONARY STATEMENTS:** 

**PREVENTION:** ...... Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands

thoroughly after handling. Wear protective gloves/protective

clothing/eye protection/face protection.

RESPONSE:..... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF

ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Immediately call a POISON CENTER or

doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do –

continue rinsing.

STORAGE: ..... Store locked up.

DISPOSAL: ..... Dispose of container and contents in accordance with local

regulations.

### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Nonylphenoxypolyethyleneoxyethanol	9016-45-9
Sodium Xylene Sulfonate	1300-72-7
Sodium Metasilicate	6834-92-0

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

#### 4 - FIRST-AID MEASURES

## **5 – FIRE-FIGHTING MEASURES**

SPECIAL FIRE FIGHTING PROCEDURES: ......Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

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

#### 6 - ACCIDENTAL RELEASE MEASURES

#### 7 - HANDLING and STORAGE

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

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slippery.

#### 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a

NIOSH approved respirator.

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.Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Nonylphenoxypolyethyleneoxyethanol	9016-45-9	No limits established
Sodium Xylene Sulfonate	1300-72-7	No limits established
Sodium Metasilicate	6834-92-0	No limit established

## 9 - PHYSICAL / CHEMICAL PROPERITES

**APPEARANCE & ODOR: ........** Viscous blue transparent liquid, pleasantly scented.

ODOR THRESHOLD: ...... N/A pH: ...... 12.5-13.5

MELTING POINT: ...... 210 degrees F.

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:...... Greater than 1. SOLUBILITY IN WATER: ....... Completely soluble.

PARTITION COEFFICIENT: ..... N/A

AUTO-IGNITION TEMPERATURE: ......N/A
DECOMPOSITION TEMPERATURE: .....N/A

VISCOSITY: ...... Water thin

# 10 - STABILITY and REACTIVITY **STABILITY:** ...... Stable under normal conditions. **HAZARDOUS DECOMP.:......** This product not known to polymerize. 11 - TOXICOLOGICAL INFORMATION **ROUTE(S) OF ENTRY:.....** Ingestion. Not likely to be inhaled in dangerous amounts. LISTED CARCINOGEN: ........... None over 0.1%. MEDICAL CONDITION AGGRAVATED:......May aggravate pre-existing dermatitis. INHALATION:...... Not likely to be inhaled in hazardous amounts. Maintain adequate ventilation in the work area. INGESTION: ...... This material can cause irritation to the stomach and esophagus if ingested. **EYES:** ...... May cause severe eye irritation. **SKIN (DERMAL):** ...... This product may cause irritation or redness of the skin. **ACUTE TOXICITY\* (ORAL):.....>2000 mg/kg** ACUTE TOXICITY\* (DERMAL):...>2000 mg/kg ACUTE TOXCITY\* (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 D.O.T. regulated. HAZARD CLASS:.....

## **15 - REGULATIONS**

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

UN/NA NUMBER: ..... PACKAGING GROUP :.....

### **16 – OTHER INFORMATION**

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.

**REVISION DATE:....** 05/16/15