### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ..... Strike

PRODUCT TYPE: ..... Alkaline liquid cleaning compound

PRODUCT NUMBER: ...... S3470XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... \$3470XXX

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

INGREDIENTC.A.S. NUMBERWater7732-18-5Sodium Hydroxide1310-73-2Sodium Gluconate527-07-1Mixed Non-Ionic Surfactants68515-73-1

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**

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

#### 6 - ACCIDENTAL RELEASE MEASURES

### 7 - HANDLING and STORAGE

freezing.

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.

### 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. Wear

protective outerwear and boots when product is likely to splash.

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 |
|-----------------------------|------------|-----------------------|
| Sodium Hydroxide            | 1310-73-2  | 2 mg/m3 ceiling       |
| Sodium Gluconate            | 527-07-1   | No limits established |
| Mixed Non-Ionic Surfactants | 68515-73-1 | No limits established |

#### 9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ....... Slightly viscous brown transparent liquid. No significant odor.

**ODOR THRESHOLD: .....** N/A **pH: .....** 14.0

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.

**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:.....Inhalation, skin absorption, or ingestion. **LISTED CARCINOGEN: .....** None over 0.1%. **MEDICAL CONDITION AGGRAVATED:....** May aggravate pre-existing dermatitis. INHALATION:...... Not likely to be inhaled in hazardous amounts. Avoid exposure to mists or vapors. Maintain adequate ventilation in the work area. INGESTION: ...... This material can cause burns and serious damage to any exposed body parts. SKIN (DERMAL): ...... This product may cause burns or irritation if not removed from 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:..... Sodium Hydroxide Solution HAZARD CLASS:..... 8 **UN/NA NUMBER: .....** UN 1824 PACKAGING GROUP :.....II

### **15 - REGULATIONS**

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

### **16 – OTHER INFORMATION**

| NFPA HEALTH:<br>NFPA FLAMMABILITY:<br>NFPA REACTIVITY:<br>NFPA OTHER: | 0<br>0  |
|---|---|
|   | 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 |

components are either included on or exempt from the TSCA Inventory of Chemical Substances.

this product. Federal law requires it. This product and/or all of its