Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: .................. Formula 8000
PRODUCT TYPE: .................. Alkaline liquid cleaning compound
PRODUCT NUMBER: .............. F1230XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER: ............... F1230XXX
PRODUCT TYPE: .................. Alkaline liquid cleaning compound

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)  Carcinogenicity (2)

SYMBOLS: ................................

SIGNAL WORD: ..................... DANGER!
HAZARD STATEMENT: ............ Causes severe skin burns and eye damage.  Causes serious
eye damage.  Suspected of causing cancer

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.  Obtain special
instructions before use.  Do not handle until all safety
precautions have been read and understood.

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.  IF exposed or concerned: Get medical
advice/attention.

STORAGE: ......................... Store locked up.
DISPOSAL: .................. Dispose of container and contents in accordance with local regulations.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>C.A.S. NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
</tr>
<tr>
<td>Alkyl Glucoside Surfactant</td>
<td>68515-73-1</td>
</tr>
<tr>
<td>Trisodium Nitrilotriacetate</td>
<td>5064-31-3</td>
</tr>
</tbody>
</table>

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

4 – FIRST-AID MEASURES

BREATHING (INHALATION): If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

EYES: Inhalation, skin absorption, or ingestion.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: This product is non-flammable.

EXTINGUISHING MEDIA: This product is non-flammable. 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 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.

HANDLING: 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.

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
Sodium Hydroxide | 1310-73-2 | 2 mg/m3 ceiling
Alkyl Glucoside Surfactant | 68515-73-1 | No limits established
Trisodium Nitrilotriacetate | 5064-31-3 | No limits established

9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Red 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.
EVAPORATION RATE: N/A
FLAMMABILITY (solid/gas): N/A
EXPLOSION LIMITS: N/A
VAPOR PRESSURE: N/A
SPECIFIC GRAVITY: 1.1
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE: N/A
DECOMPOSITION TEMPERATURE: N/A
VISCOITY: Water thin
10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.
HAZARDOUS DECOMP.: This product not known to polymerize.
INCOMPATIBILITY: Do not mix with acids or other detergents.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY: Inhalation, skin absorption, or ingestion.
LISTED CARCINOGEN: This product contains a substance (NTA) known to produce cancer in laboratory animals. There is no evidence that NTA is a human carcinogen.
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.
EYES: Undiluted product will cause burns or eye irritation, or possibly blindness.
SKIN (DERMAL): This product may cause burns or irritation if not removed from the skin.
ACUTE TOXICITY* (ORAL): >5000 mg/kg
ACUTE TOXICITY* (DERMAL): >5000 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: Compounds, Cleaning, Liquid (contains sodium hydroxide)
HAZARD CLASS: 8
UN/NA NUMBER: NA 1760
PACKAGING GROUP: III
Safety Data Sheet

15 - REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH: ....................... 3
NFPA FLAMMABILITY: ............ 0
NFPA REACTIVITY: .................. 0
NFPA OTHER: ....................... Alkali

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: .................... 04/15/15