1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Facilities Solutions HD Degreaser & Floor Cleaner

PRODUCT TYPE: Alkaline liquid cleaning compound

PRODUCT NUMBER:..... F3470XXX (Last 3 characters vary with the packaging)

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 (1C) 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. Immediately call a POISON CENTER or doctor/physician.

STORAGE:..... Store locked up. Store in a cool, well ventilated area. Avoid

overheating or freezing.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT
Water
7732-18-5
Sodium Hydroxide
2-Butoxy Ethanol
Sodium Alpha Olefin Sulfonate

C.A.S. NUMBER
7732-18-5
1310-73-2
111-76-2
68439-57-6

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

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

EXTINGUISHING MEDIA:....... This product is non-flammable. Use extinguishing media suitable for metorials already burning

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. 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 2-Butoxy Ethanol 111-76-2 20 ppm TLV, 25 ppm Sodium Alpha Olefin Sulfonate 68439-57-6 No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Transparent liquid. No significant odor.

 ODOR THRESHOLD:
 N/A

 pH:
 13.5

 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: 1.1

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

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

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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%. Not listed by IARC, NTP or OSHA. 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 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/I (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 DOT CODE PROPER SHIPPING NAME:..... Sodium hydroxide solution HAZARD CLASS:..... 8 UN/NA NUMBER: UN 1824 PACKAGING GROUP :..... III

15 - REGULATIONS

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

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.