1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Grill & Oven Cleaner

PRODUCT TYPE: Alkaline liquid cleaning compound

CONTROL NUMBER:..... G1380XXX

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.

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.

STORAGE: Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT
WaterC.A.S. NUMBERSodium Hydroxide7732-18-5Sodium Gluconate1310-73-2527-07-1

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

4 - FIRST-AID MEASURES

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.

protection should not be necessary. Wear eve 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 Sodium Gluconate 527-07-1 No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Slightly viscous golden 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:

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 indestion.

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.

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):>2 000 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: Compounds, Cleaning, Liquid (contains sodium hydroxide)
HAZARD CLASS:8
UN/NA NUMBER: NA 1760 PACKAGING GROUP : III
TAGRAGING GROOT
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