1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Blue Butyl

PRODUCT TYPE: Alkaline liquid cleaning compound

PRODUCT NUMBER:...... B0320XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... B0320XXX

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 (1) 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	CONCENTRATION (%)
Water	7732-18-5	75-95
2-Butoxy Ethanol	111-76-2	5-15
Sodium Metasilicate	6834-92-0	1-5

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 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

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
2-Butoxy Ethanol 111-76-2 20 ppm TLV, 25 ppm PEL
Sodium Metasilicate 6834-92-0 No limit established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR:...... Blue transparent liquid, slight solvent odor.

ODOR THRESHOLD: N/A **pH:** 13.2

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:..... 1.02

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. **INCOMPATIBILITY:** Do not mix with acids or other detergents.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:		
*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: UN/NA NUMBER: PACKAGING GROUP:		
15 - REGULATIONS		
Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200		
16 – OTHER INFORMATION		
NFPA HEALTH:		

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
DEVISION DATE.	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: 04/14/15