1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Liquid Sort

PRODUCT TYPE: Alkaline liquid cleaning compound

PRODUCT NUMBER: EP208XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... S5210XXX

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:..... Serious Eye Damage (1)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:..... Causes serious eye damage.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wear protective gloves/protective clothing/eye protection/face

protection.

RESPONSE: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do - continue

rinsing.

STORAGE: N/A DISPOSAL: N/A

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT
Water
Sodium Xylene Sulfonate
Trisodium Phosphate
Diethylene Glycol Butyl Ether
Tetrapotassium Pyrophosphate

C.A.S. NUMBER
7732-18-5
1300-72-7
10101-89-0
112-34-5
7320-34-5

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: Ingestion. Not likely to be inhaled in dangerous amounts.

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 prodcut 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 Xylene Sulfonate	1300-72-7	No limits established
Trisodium Phosphate	10101-89-0	No limits established
Diethylene Glycol n-Butyl Ether	112-34-5	No limits established
Tetrapotassium Pyrophosphate	7320-34-5	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Viscous blue transparent liquid, pleasantly scented.

ODOR THRESHOLD: N/A **pH:** 11.5-12.5 **MELTING POINT:** 210 degrees F.

FREEZING POINT: N/A

BOILING POINT:..... 210 degrees F.

BOILING POINT RANGE:..... N/A

FLASHPOINT:.... This prodcut 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

10 - STABILITY and REACTIVITY

11 - TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:..... Ingestion. Not likely to be inhaled in dangerous amounts.

LISTED CARCINOGEN: None over 0.1%.

MEDICAL CONDITION AGGRAVATED:		
*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:		
15 - REGULATIONS		
Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200		
16 – OTHER INFORMATION		
NFPA HEALTH:		
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:..... 4/20/2015