1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Sort Solid

PRODUCT TYPE: Alkaline solid cleaning compound

PRODUCT NUMBER: EPS101XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... S5101XXX

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: Use only outdoors or in a well-ventilated area 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 INHALED: Remove victim to fresh air and keep at rest in a

position comfortable for breathing. Call a POISON CENTER or doctor/physician Specific treatment (see First AID Section on this label). 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. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and

easy to do - continue rinsing.

STORAGE: Store in a well ventilated place. Keep container tightly closed.

Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

 INGREDIENT
 C.A.S. NUMBER

 Trisodium Phosphate
 10101-89-0

 Water
 7732-18-5

 STPP
 7758-29-4

 Sodium Metasilicate
 6834-92-0

 2-Propenoic acid, telomer with sodium hydrogen
 68479-09-4

sulfite, sodium salt
Alcohol alkoxylate
Sodium gluconate
TS from Manufacturer
Sodium gluconate

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 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: Powder may be picked up and reused or recycled. Check with

local, state and federal authorities when liquid solutions of this

product are spilled.

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
Trisodium Phosphate	10101-89-0	No limits established
Water	7732-18-5	No limits established
STPP	7758-29-4	No limits established
Sodium Metasilicate	6834-92-0	No limit established
2-Propenoic acid, telomer with sodium hydrogen sulfite, sodium salt	68479-09-4	No limits established
Alcohol alkoxylate	TS from Manufacturer	No limits established
Sodium gluconate	Sodium gluconate	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Green solid

ODOR THRESHOLD: N/A **pH:** N/A **MELTING POINT:** N/A

FREEZING POINT:	N/A
BOILING POINT:	N/A =
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:	N/A
SOLUBILITY IN WATER:	Less than 20%.
PARTITION COEFFICIENT:	N/A
AUTO-IGNITION TEMPERATU	RE: N/A
DECOMPOSITION TEMPERAT	URE: N/A
VISCOSITY:	N/A Solid

10 - STABILITY and REACTIVITY

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:LISTED CARCINOGEN:	Ingestion. Not likely to be inhaled in dangerous amounts. None over 0.1%.	
MEDICAL CONDITION AGGRA	AVATED: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):	>2000 mg/kg	
ACUTE TOXICITY* (DERMAL)	:>2000 mg/kg	
ACUTE TOXCITY* (INHALATIO mg/l (Dust)	ON): >20,000 ppm V (Gas), >20 mg/l (Vapor), >5	

*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 DOT regulated.

HAZARD CLASS:...... None
UN/NA NUMBER: None
PACKAGING GROUP :..... none

15 - REGULATIONS

Contents of this MSDS 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.

REVISION DATE:..... 04/20/15