1 – PRODUCT IDENTIFICATION

 PRODUCT NAME:
 Swell MDC NP

 PRODUCT TYPE:
 Alkaline liquid cleaning compound

 PRODUCT NUMBER:
 S5413XXX (Last 3 characters vary with the packaging)

 CONTROL NUMBER:
 Simoniz USA, Inc.

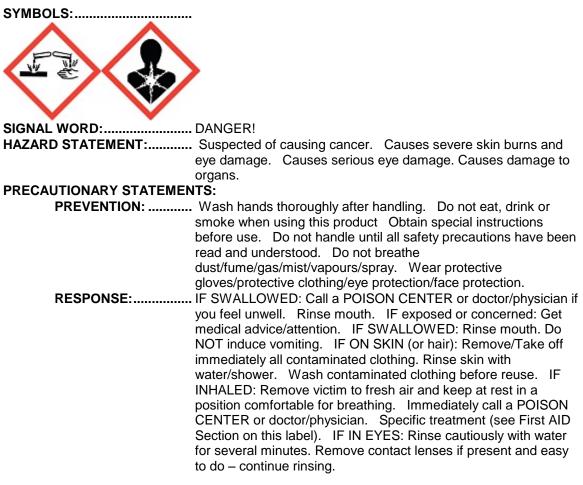
 201 Boston Turnpike
 Bolton, CT 06043

 1-800-227-5536
 WWW.simoniz.com

 EMERGENCY PHONE:
 (800) 255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Carcinogenicity (2) Skin Corrosion (1A) Serious Eye Damage (1) Sprcific Target Organ Toxicity – Single Exposure (1)



STORAGE: Store locked up. DISPOSAL: Dispose of container and contents in accordance with local regulations.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

Water Potassium Hydroxide Tetrasodium EDTA Nitrilotriacetic acid trisodium salt

C.A.S. NUMBER 7732-18-5

1310-58-3

64-02-8

5064-31-3

CONCENTRATION (%) 70-90

10-90 10-20 1-5 <0.2

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

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 are NIOSH approved respirator.	eas. If needed, use a	
PROTECTIVE CLOTHING:	Nitrile or PVC gloves, and chemical spla protective outerwear and boots when pro		
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	

Water Potassium Hydroxide Tetrasodium EDTA 7732-18-5 1310-58-3 64-02-8 No limits established 2 mg/m3 ceiling No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Purple transparent liquid, no significant odor.

ODOR THRESHOLD:	N/A
pH:	
MELTING POINT:	
FREEZING POINT:	
BOILING POINT:	210 degrees F.
BOILING POINT RANGE:	N/A
FLASHPOINT:	This product is non-flammable.
EVAPORATION RATE:	N/A
FLAMMABILITY (solid/gas):	
EXPLOSION LIMITS:	N/A
VAPOR PRESSURE:	N/A
SPECIFIC GRAVITY:	Greater than 1.
SOLUBILITY IN WATER:	Completely soluble.
PARTITION COEFFICIENT:	N/A
AUTO-IGNITION TEMPERATU	RE:N/A
DECOMPOSITION TEMPERAT	URE: N/A
VISCOSITY:	

10 – STABILITY and REACTIVITY

11 – TOXICOLOGICAL INFORMATION

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* (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

15 - REGULATIONS

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

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16 – OTHER INFORMATION