1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Brake Away

PRODUCT TYPE: Alkaline liquid cleaning compound

CONTROL NUMBER:..... B0395XXX

PRODUCT TYPE: Alkaline liquid cleaning compound

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. 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. Immediately call a POISON CENTER or

doctor/physician.

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
Water	7732-18-5
Sodium Hydroxide	1310-73-2
Sodium Xylene Sulfonate	1300-72-7
2-Butoxy Ethanol	111-76-2
Sodium Alpha Olefin Sulfonate	68439-57-6

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

6 – ACCIDENTAL RELEASE MEASURES

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. Wear

protective outerwear and boots when product is likely to splash.

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 Xylene Sulfonate	1300-72-7	No limits established
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Sodium Alpha Olefin Sulfonate	68439-57-6	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Amber transparent liquid. Slight solvent odor.

ODOR THRESHOLD: N/A **pH:** 13.5

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.

VAPOR DENSITY (AIR=1):...... Greater than 1.

SPECIFIC GRAVITY: 1.1

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

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AUTO-IGNITION TEMPERATURE:		
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:		
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:		

15 - REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH:NFPA FLAMMABILITY: NFPA REACTIVITY:NFPA OTHER:	0 0
	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:......4/24/2015