1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Barfoam Liquid Detergent

PRODUCT TYPE: Neutral Liquid Cleaning Compound

PRODUCT NUMBER: B5419XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... B5419XXX

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 Irritation (2) Eye Irritation (2A)

SYMBOLS:.....



SIGNAL WORD:..... WARNING!

HAZARD STATEMENT:..... Causes skin irritation. Causes serious eye irritation

PRECAUTIONARY STATEMENTS:

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

protection. Wash hands thoroughly after handling.

RESPONSE: IF ON SKIN: Wash with plenty of water and soap. Specific

treatment (see First AID Section on this label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists get

medical advice/attention.

STORAGE: N/A **DISPOSAL:** N/A

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

C.A.S. NUMBER

Water Sodium Dodecylbenzene Sulfonate 7732-18-5 25155-30-0

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Cocoamidopropyl Betaine Sodium Alpha Olefin Sulfonate Sodium Chloride 61789-40-0 68439-57-6 7647-14-5

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!

SKIN (DERMAL): Not likely to irritate. Flush from skin with fresh water and

discontinue use if irritation persists.

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. Vapors not normally harmful. **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 Dodecylbenzene Sulfonate	25155-30-0	No limits established
Cocoamidopropyl Betaine	61789-40-0	No limits established
Sodium Alpha Olefin Sulfonate	68439-57-6	No limits established
Sodium Chloride	7647-14-5	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Slightly viscous yellow transparent liquid. Lemon scented.

ODOR THRESHOLD: N/A **pH**: 7.5-9.0

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:...... Greater than 1. SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:N/A

VISCOSITY: Siginificant body

10 - STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.

HAZARDOUS DECOMP.:...... This product not known to polymerize.

INCOMPATIBILITY: Do not mix with other chemicals.

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:......May aggravate pre-existing dermatitis. INHALATION:...... Not likely to be inhaled in hazardous amounts. Maintain adequate ventilation in the work area. INGESTION: This material can cause irritation to the stomach and esophagus if ingested. **EYES:** May cause eye irritation. SKIN (DERMAL): Not likely to irritate. Prolonged exposure to undiluted product may cause irritation. **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/I (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

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

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:......5/29/2015