1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Lava Foam Red

PRODUCT TYPE: Acidic Liquid Cleaning Compound

PRODUCT NUMBER:L2187XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:.....L2187XXX

PRODUCT TYPE: Acidic 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) Carcinogenicity (1B)



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:..... Causes severe skin burns and eye damage. Causes serious eye damage. May cause cancer.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not breathe dust/fume/gas/mist/vapours/sprav. Wash hands

thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood.

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. IF exposed or concerned: Get medical

advice/attention.

STORAGE:..... Store locked up.

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

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT
Water
Phosphoric Acid
Dodecylbenzenesulfonic Acid
Propylene Glycol

C.A.S. NUMBER
7732-18-5
7664-38-2
27176-87-0
57-55-6

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

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

7 - HANDLING and STORAGE

Keep from freezing. DO NOT TRANSFER TO UNMARKED

CONTAINERS. KEEP AWAY FROM CHILDREN.

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: If necessary, use an OSHA approved respirator for acid gases.

PROTECTIVE CLOTHING:...... Nitrile, vinyl or neoprene gloves. Splash goggles and face shield.

Protective outerwear and boots.

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
Phosphoric Acid 7664-38-2 1mg/m3TLV,3mg/m3STEL
Dodecylbenzene Sulfonic Acid 27176-87-0 No limits established
Propylene Glycol 57-55-6 No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Slightly viscous dark red liquid. No significant odor.

ODOR THRESHOLD: N/A **pH**: 1.5

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.

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

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

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DECOMPOSITION TEMPERATURE:N/A VISCOSITY: Slight body 10 - STABILITY and REACTIVITY **STABILITY:** Stable under normal conditions. **HAZARDOUS DECOMP.:......** This product not known to polymerize. INCOMPATIBILITY: Ferrous metals, aluminum, zinc, magnesium and any other acid sensitive materials. 11 - TOXICOLOGICAL INFORMATION ROUTE(S) OF ENTRY:......Inhalation, skin absorption, or ingestion. LISTED CARCINOGEN: None over 0.1%. MEDICAL CONDITION AGGRAVATED:.....None known. 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 throat, esophagus and stomach. EYES: Can cause serious burns and/or blindness. SKIN (DERMAL): This product may cause burns or irritation if not removed from the skin. **ACUTE TOXICITY* (ORAL):.....**>5000 mg/kg ACUTE TOXICITY* (DERMAL):....>5000 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 PROPER SHIPPING NAME:..... Compounds, Cleaning, Liquid (contains phosphoric acid) HAZARD CLASS:..... 8 UN/NA NUMBER: NA 1760 PACKAGING GROUP :..... III

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
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:	04/16/15