# **SAFETY DATA SHEET**

SECTION I -PRODUCT AND COMPANY IDENTIFICATION

Simoniz USA Inc.	<b>REVISION DATE</b> :
201 Boston Turnpike Bolton, Connecticut 06043 (860) 646-0172	PRODUCT NUMBER:L2181XXX CONTROL NUMBER:L2181XXX

For chemical emergency information regarding this product, call Chem-Tel at 1-800-255-3924 anytime.

# PRODUCT NAME: Lava Low

PRODUCT TYPE: .....Acidic Liquid Cleaning Compound

DOLLTE (C) OF ENTRY.

clothing before wearing.

# SECTION II – INGREDIENTS

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INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Sulfuric Acid	7664-93-9
Phosphoric Acid	7664-38-2
Lauryl Dimethyl Amine Oxide	1643-20-5

Inhalation skip obserption or industion

# **SECTION III - HAZARDS IDENTIFICATION**

ROUIE(3) OF ENTRY:	Innalation, skin absorption, or ingestion.
LISTED CARCINOGEN:	Not listed by IARC, NTP or OSHA.
MEDICAL CONDITION AGGRAVATE	D:.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	l.
EYES:	Can cause serious burns and/or blindness.
SKIN (DERMAL):	This product may cause burns or irritation if not
removed from the skin.	

# CECTION IV FIRST AID

SECTION IV - FIRST AID		
BREATHING (INHALATION):lf victim shows signs of discomfort or irritation,		
remove to fresh air. If symptoms persist, get immediate medical attention.		
<b>SWALLOWING (INGESTION)</b> :DO NOT INDUCE VOMITING! Drink a large quantity		
of water, followed by either milk or a minimum of 2 teaspoons of milk of magnesia. Do		
not attempt to give liquids to an unconscious person. Get immediate medical attention!		
EYES:Flush eyes with a large quantity of fresh water for at		
least 15 minutes. Apply ice compresses and GET IMMEDIATE EMERGENCY MEDICAL		
ATTENTION by an eye specialist. It may be necessary to take victim to a hospital		
emergency room.		
SKIN (DFRMAI):		

# SECTION V - FIRE AND EXPLOSION DATA

amounts of fresh water. Get immediate medical attention. Rewash contaminated

FLASHPOINT:	This product is non-flamma	able

	<b>EXTINGUISHING MEDIA:</b> 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.	
SECTION VI - RELEASE MEASURES		
	SPILL:	
	systems. Consult local, state and federal authorities.	

# **SECTION VII - HANDLING & STORAGE**

HANDLING & STORAGE PRECAUTIONS: Do not store in metal containers. Store at ambient temperatures. Keep from freezing. DO NOT TRANSFER TO UNMARKED CONTAINERS. KEEP AWAY FROM CHILDREN.

# SECTION VIII - EMDLOVEE DEOTECTION

**SOLUBILITY IN WATER:** Completely soluble.

SECTION X - REACTIVITY DATA			
STABILITY:Stab	le under normal conditions.		
HAZARDOUS POLYMERIZATION: This	oroduct not known to polymerize.		
INCOMPATIBILITY:Ferro	ous metals, aluminum, zinc, magnesium and		
any other acid sensitive materials.			
HAZARDOUS BYPRODUCTSSulfu	ır Dioxide, Hydrogen Sulfide, Carbon Dioxide		
Carbon Monoxide, Oxygen.			

### SECTION XI - TOXICOLOGICAL INFORMATION

	INGREDIENT	C.A.S. NUMBER	PEL
	Water	7732-18-5	No limits established
	Sulfuric Acid	7664-93-9	1 mg/m3 PEL
	Phosphoric Acid	7664-38-2	1mg/m3TLV,3mg/m3STEL
La	auryl Dimethyl Amine Oxide	1643-20-5	No limits established

# SECTION XII - ECOLOGICAL INFORMATION

This information is not available

**BOILING POINT:** 210 degrees F.

# SECTION XIII - DISPOSAL PROCEDURES

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

# SECTION XIV - TRANSPORTATION INFORMATION

# **PROPER SHIPPING NAME:** Compounds, Cleaning, Liquid (contains sulfuric acid)

**HAZARD CLASS AND LABEL:** 8

ID NUMBER: NA 1760 PACKAGING GROUP: III

# **SECTION XV - REGULATORY INFORMATION**

WARNING: ...... The information contained in this MSDS 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.

# **SECTION XVI - OTHER INFORMATION**

NFPA HEALTH: 3

NFPA FLAMMABILITY: 0 NFPA REACTIVITY: 0 NFPA OTHER: Acid