1 - PRODUCT IDENTIFICATION

PRODUCT NAME: OPL Sour

PRODUCT TYPE: Acidic Liquid Cleaning Compound

PRODUCT NUMBER: O2121XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: 02121XXX

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:..... Acute Toxicity Inhalation (4) Skin Corrosion (1A) Serious Eye Damage (1)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:..... Harmful if inhaled. Causes severe skin burns and eye damage.

Causes serious eye damage.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Do not eat, drink or

smoke when using this product Do not breathe dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection.

RESPONSE: IF SWALLOWED: Call a POISON CENTER or doctor/physician if

you feel unwell. Rinse mouth. 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.

STORAGE:..... Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT Water Fluorosilicic acid **C.A.S. NUMBER** 7732-18-5 16961-83-4

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

FLASHPOINT:.....Non-flammable

EXTINGUISHING MEDIA:...... Use dry sand, dry chemical or alcohol-resitant foam for

extinction.

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: Do not place this product in an unmarked container. Avoid eye

contact. 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: Do not place this product in an unmarked container. Avoid eye

contact. Spilled material is slippery.

INGREDIENT C.A.S. NUMBER PEL

Water 7732-18-5 No limits established Fluorosilicic acid 16961-83-4 No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Transparent blue liquid, no significant odor.

ODOR THRESHOLD: N/A

FREEZING POINT: N/A

BOILING POINT:..... 210 degrees F.

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: Water thin

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 or damage to stomach and esophagus. **EYES:** May cause severe eye irritation or burns. 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):.....11.1 mg/l (Vapor) *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

NFPA HEALTH:	2
NFPA FLAMMABILITY:	1
NFPA REACTIVITY:	0
NFPA OTHER:	Acid

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:..... 9/2/16