### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ..... Arid

PRODUCT TYPE: ..... Liquid Cationic Drying Agent

CONTROL NUMBER:..... A0187XXX

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:..... Serious Eye Damage (1) Skin Irritation (2)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

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

PRECAUTIONARY STATEMENTS:

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

protection. Wash hands thoroughly after handling.

**RESPONSE:**..... IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do – continue rinsing. 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. Immediately call

a POISON CENTER or doctor/physician.

STORAGE: ..... N/A DISPOSAL: ..... N/A

### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

Water
Mixed Petroleum Hydrocarbons

C.A.S. NUMBER

7732-18-5 64741-44-2

Quaternary Ammonium Chloride 2-Butoxy Ethanol 68604-75-1 111-76-2

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!

**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.

irritation persists, consult physician. Wash contaminated clothing

before wearing.

#### 5 - FIRE-FIGHTING MEASURES

**FLASHPOINT:**......This product is non-flammable.

**EXTINGUISHING MEDIA:......** Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol

resistant foam.

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.

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.

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

Mixed Petroleum Hydrocarbons 64741-44-2 5 mg/m3 PEL

Quaternary Ammonium Chloride 68604-75-1 No limits established

2-Butoxy Ethanol 111-76-2 20 ppm TLV, 25 ppm PEL

#### 9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ...... Light golden transparent liquid. Slight solvent odor.

ODOR THRESHOLD: ..... N/A

**pH**:......8.0-9.0

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: .....** 0.96

**SOLUBILITY IN WATER: ......** Completely soluble.

PARTITION COEFFICIENT: ..... N/A

AUTO-IGNITION TEMPERATURE: ......N/A
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:** ...... Do not mix with other chemicals.

## 11 - TOXICOLOGICAL INFORMATION ROUTE(S) OF ENTRY:.....Inhalation, skin absorption, or ingestion. LISTED CARCINOGEN: ...... None over 0.1%. MEDICAL CONDITION AGGRAVATED:......May aggravate pre-existing dermatitis. 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 irritation or damage to stomach and esophagus. permanent damage. **SKIN (DERMAL):** ...... This product may cause irritation if not removed from the skin. Chronic overexposure may cause injury to blood, liver & kidneys. **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:....

### 15 - REGULATIONS

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

### **16 – OTHER INFORMATION**

UN/NA NUMBER: ..... PACKAGING GROUP :.....

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.
DEVICE DATE	0/40/0045

**REVISION DATE:.....** 6/16/2015