## 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ..... Low pH Drying Agent PRODUCT TYPE: ..... Liquid Cationic Drying Agent

**PRODUCT NUMBER:** L2175XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: ..... L2175XXX

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

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: ..... Flammable Liquids (3) Skin Irritation (2) Serious Eye Damage (1) Aspiration Toxicity (1)

SYMBOLS:.....



SIGNAL WORD:......DANGER!

HAZARD STATEMENT:..... Flammable liquid and vapour. Causes skin irritation. Causes

serious eye damage. May be fatal if swallowed and enters

airways

PRECAUTIONARY STATEMENTS:

Keep away from heat/sparks/open flames/hot surfaces - No PREVENTION:

smoking. Keep container tightly closed. Ground/bond container

and receiving equipment. Use explosion-proof

electrical/ventilating/light/.../equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eve protection/face

protection. Wash hands thoroughly after handling.

RESPONSE:..... IF ON SKIN (or hair): Remove/Take off immediately all

contaminated clothing. Rinse skin with water/shower. In case of fire: Use water for extinction. 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. Immediately call a POISON CENTER or doctor/physician. IF

SWALLOWED: Immediately call a POISON CENTER or

doctor/physician Do NOT induce vomiting

STORAGE: ...... Store in a well ventilated place. Keep cool. Store locked up.

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

#### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT
Water
7732-18-5
Mixed Petroleum Hydrocarbons
Dialkyl Quaternary Ammonium Chloride
Acetic Acid
2-Butoxy Ethanol

C.A.S. NUMBER
7732-18-5
64741-44-2
61789-77-3
64-19-7
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

SKIN (DERMAL): ...... Immediately flush from skin and clothing with large amounts of fresh water. Get immediate medical attention. Rewash

contaminated clothing before wearing.

#### **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

Keep from freezing. DO NOT TRANSFER TO UNMARKED

CONTAINERS. KEEP AWAY FROM CHILDREN.

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

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
Dialkyl Quaternary Ammonium Chloride	61789-77-3	No limits established
Acetic Acid	64-19-7	10 ppm TLV
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL

## 9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ....... Light gold transparent liquid, with a vinegar odor.

**ODOR THRESHOLD:** ...... N/A **pH:** ...... 5.0-6.0

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.

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

PARTITION COEFFICIENT: ..... N/A

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

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DECOMPOSITION TEMPERATURE:N/A VISCOSITY:		
10 – STABILITY and REACTIVITY		
STABILITY:		
11 – TOXICOLOGICAL INFORMATION		
ROUTE(S) OF ENTRY:		
*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**

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:....** 05/15/15