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:


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

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>C.A.S. NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
</tr>
<tr>
<td>Mixed Petroleum Hydrocarbons</td>
<td>64741-44-2</td>
</tr>
<tr>
<td>Dialkyl Quaternary Ammonium Chloride</td>
<td>61789-77-3</td>
</tr>
<tr>
<td>Acetic Acid</td>
<td>64-19-7</td>
</tr>
<tr>
<td>2-Butoxy Ethanol</td>
<td>111-76-2</td>
</tr>
</tbody>
</table>

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, 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:** ........................................... Inhalation, skin absorption, or ingestion.

**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

STORAGE:据报道，不要存储在金属容器中。存储在室温下。避免冻结。DO NOT TRANSFER TO UNMARKED CONTAINERS. KEEP AWAY FROM CHILDREN.

HANDLING:据报道，正常使用下根据标签说明，特殊防护通常不必要。如果产品可能溅出，请戴护目镜。不要将此产品放入未标记的容器！远离儿童！溢出的材料是滑的。

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:如果必要，使用OSHA批准的呼吸器以防止酸气体体。

PROTECTIVE CLOTHING:..Nitrile或PVC手套，以及化学飞溅护目镜。

ADDITIONAL MEASURES:..在正常使用根据标签说明，特殊防护通常不必要。如果产品可能溅出，请戴护目镜。不要将此产品放入未标记的容器！远离儿童！溢出的材料是滑的。

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 PROPERTIES

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.

EVAPORATION RATE:.........N/A

FLAMMABILITY (solid/gas):..N/A

EXPLOSION LIMITS:...........N/A

VAPOR PRESSURE:.............N/A

VAPOR DENSITY (Air=1):.....N/A

SPECIFIC GRAVITY:..........0.96

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

PARTITION COEFFICIENT:.....N/A

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

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: ................. 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: .................................. 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 TOXICITY* (INHALATION): .................... >20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

*Detemined 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: ........................ None
UN/NA NUMBER: ........................
PACKAGING GROUP: ...............
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: .................... 05/15/15