

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME:..... Prime Pak Drying Agent
PRODUCT TYPE:..... Liquid Cationic Drying Agent
PRODUCT NUMBER:..... P3020XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER:..... P3020XXX

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)
Aspiration Hazard (1) Acute Toxicity, Oral (4)

SYMBOLS:



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Causes serious eye damage. Causes skin irritation. May be fatal if swallowed and enters airways. Harmful if swallowed.

PRECAUTIONARY STATEMENTS:

PREVENTION:..... Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke when using this product.

RESPONSE: **IF IN EYES:** Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get emergency medical help. **IF ON SKIN:** Wash with plenty of water and soap. Specific treatment (see First AID Section). If skin irritation occurs: Get medical help. Take off contaminated clothing and wash before reuse. **IF SWALLOWED:** Get emergency medical help immediately. Do NOT induce vomiting.

STORAGE: Store locked up.

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

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3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Hydrotreated (Petroleum) Distillates, middle	64742-46-7
Quaternary Ammonium Compounds	Not Listed
2-Butoxy Ethanol	111-76-2
Ethoxylated Tallow Amines	Not Listed
Acetic Acid	64-19-7

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):** ... Avoid exposure to mists or vapors. Maintain adequate ventilation in work area. If signs of discomfort or irritation occur, 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:** 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 (DERMAL):** Flush from skin and clothing with large amounts of fresh water. If irritation persists, seek medical attention. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

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

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7 – HANDLING and STORAGE

STORAGE: Store in a cool, well ventilated area. Avoid overheating or freezing.

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: 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
Hydrotreated (Petroleum) Distillates, middle	64742-46-7	500 ppm, 2000 mg/m ³
Quaternary Ammonium Compounds	Not Listed	No limits established
2-Butoxy Ethanol	111-76-2	50 ppm, 240 mg/m ³
Ethoxylated Tallow Amines	Not Listed	No limits established
Acetic Acid	64-19-7	10 ppm, 25 mg/m ³

9 – PHYSICAL / CHEMICAL PROPERTIES

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

ODOR THRESHOLD: N/A

pH: 4.0 – 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): Greater than 1.

SPECIFIC GRAVITY:..... 0.87

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

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

DECOMPOSITION TEMPERATURE:.....N/A

VISCOSITY:..... Water thin

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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 through eyes and skin. Ingestion.
LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED: May aggravate pre-existing dermatitis.
INHALATION: Avoid exposure to mists or vapors. Maintain adequate ventilation in the work area. Aspiration of vapors may cause chemical pneumonia.
INGESTION: This material can cause irritation or damage to esophagus and stomach.
EYES: Undiluted product will cause burns and possibly 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): 942.8 mg/kg
ACUTE TOXICITY* (DERMAL): >2000 mg/kg
ACUTE TOXICITY* (INHALATION): >20.0 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

US FEDERAL REGULATIONS:
SARA 302: Not listed.
SARA 311/312: Serious Eye Damage (1). Skin Irritation (2). Aspiration Hazard (1). Acute Toxicity, Oral (4).
SARA 313: Not listed.

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US STATE REGULATIONS:
NEW JERSEY RIGHT TO KNOW:.....

INGREDIENT	C.A.S. NUMBER
2-Butoxy Ethanol	111-76-2
Acetic Acid	64-19-7

PENNSYLVANIA RIGHT TO KNOW:.....

INGREDIENT	C.A.S. NUMBER
2-Butoxy Ethanol	111-76-2
Acetic Acid	64-19-7

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

16 – OTHER INFORMATION

NFPA HEALTH:..... 2
NFPA FLAMMABILITY:..... 0
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: 08/21/2023