1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Jet Clean XT

PRODUCT TYPE: Alkaline liquid cleaning compound

CONTROL NUMBER: J0395XXX

COMPANY: Simoniz USA, Inc.

201 Boston Turnpike Bolton, CT 06043 1-800-227-5536 www.simoniz.com

EMERGENCY PHONE: 1-800-255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Corrosion (1) Serious Eye Damage (1)

Corrosive to Metals (1) Acute Toxicity, Oral (5)

SYMBOLS:.....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT: Causes severe skin burns and eye damage. May be corrosive to

metals. May be harmful if swallowed.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not get in eyes, on skin, or on clothing. Wash hands

thoroughly after handling. Do not touch eyes. Wear protective gloves / protective clothing / eye protection / face protection.

Keep in original packaging.

RESPONSE: Absorb spillage to prevent material-damage. IF SWALLOWED:

Rinse mouth. Do NOT induce vomiting. Get medical help. IF ON SKIN: Take off immediately all contaminated clothing. Immediately rinse with water for several minutes. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get emergency medical help immediately. Specific treatment (see First Aid section). 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.

STORAGE:..... Store locked up. Store in a corrosion resistant container with a

resistant inner liner.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
2-aminoethanol	141-43-5
Potassium hydroxide	1310-58-3
Sodium hydroxide	1310-73-2
Polyethylene glycol	25322-68-3
(C ₆₋₁₂) alkyl alcohol ethoxylate phosphoric acid	68921-24-4
Tetrasodium ethylenediaminetetraacetate	64-02-8

If percentages, chemical names or C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information, or are not required per OSHA Hazard Communication Standard 29CFR 1910.1200. This information will be disclosed as necessary to authorized individuals.

4 - FIRST-AID MEASURES

5 - FIRE-FIGHTING MEASURES

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

6 - ACCIDENTAL RELEASE MEASURES

7 - HANDLING and STORAGE

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

freezing. Store locked up. Keep in original packaging or store in a corrosion resistant container. Do NOT store this product in an

unmarked container.

HANDLING:..... Maintain adequate ventilation of work area. Wear eye, face and

skin protection if product is likely to splash. Avoid breathing product mist and spray. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep away from

children!

ATTENTION: Do NOT reuse empty container. Empty containers retain vapor and product residue, which can be dangerous.

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, chemical splash goggles, protective outerwear and boots.

ADDITIONAL MEASURES:...... Under normal use according to label instructions, special

protection should not be necessary. Wear eye, face and skin protection if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Water	7732-18-5	No limits established
2-aminoethanol	141-43-5	3 ppm, 6 mg/m ³
Potassium hydroxide	1310-58-3	NIOSH: 2 mg/m ³ (C)
Sodium hydroxide	1310-73-2	2 mg/m ³
Polyethylene glycol	25322-68-3	AIHA: 10 mg/m ³
(C ₆₋₁₂) alkyl alcohol ethoxylate phosphoric acid	68921-24-4	No limits established
Tetrasodium ethylenediaminetetraacetate	64-02-8	No limits established

*When OSHA 8-hour TWA; STEL (ST); and Ceiling (C) PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown in that order, and indicated as such.

9 - PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Colorless, transparent liquid with a slight amine-like odor.

ODOR THRESHOLD: N/A

pH: 13.5 – 14.0

MELTING POINT: N/A 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

10 - STABILITY and REACTIVITY

11 - TOXICOLOGICAL INFORMATION

LISTED CARCINOGEN:	Absorption through skin and eyes. Ingestion. Inhalation. None over 0.1%. AVATED:May aggravate preexisting dermatitis and asthma.
INHALATION:	Inhaling significant amounts of undiluted product can cause irritation, burns or other damage to the mouth, nose and
	respiratory tract. Prolonged exposure may lead to edema and other breathing disorders.
INGESTION:	Undiluted product may be harmful to health; and can cause irritation, burns or other damage to mouth, esophagus and
EVE0	stomach, if ingested.
EYES:	Undiluted product can cause severe eye irritation, redness, burns, blindness or other permeant damage if not immediately flushed from eyes.
SKIN (DERMAL):	Undiluted product can cause severe irritation, redness and burns
	to the exposed area if not immediately flushed from skin.
	2,923.98 mg/kg
	:>5,000 mg/kg
ACUTE TOXICITY* (INHALATION):>20,000 ppm V (Gas), >20 mg/l (Vapor), >5	
	mg/l (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

DOT:

PROPER SHIPPING NAME: Compounds, cleaning liquid (contains Ethanolamine, Phosphoric

acid)

HAZARD CLASS: 8

UN/NA NUMBER: NA 1760

PACKING GROUP:.....

IMDG:

PROPER SHIPPING NAME: CAUSTIC ALKALI LIQUID, N.O.S. (ETHANOLAMINE,

PHOSPHORIC ACID)

HAZARD CLASS: 8

UN/NA NUMBER: UN 1719

PACKING GROUP:..... III

15 - REGULATIONS

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

more information, go to www.P65Warnings.ca.gov.

INGREDIENT	C.A.S. NUMBER	LISTED DATE
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		07/01/1987 (Cancer)
Ethylene oxide	75-21-8	08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity)
Nitrilotriacetic acid, trisodium salt monohydrate	18662-53-8	04/01/1989 (Cancer)
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Ethylene glycol	107-21-1	06/19/2015 (Developmental Toxicity)
Acetaldehyde	75-07-0	04/01/1988 (Cancer)
Diethanolamine	111-42-2	06/22/2012 (Cancer)

16 – OTHER INFORMATION

NFPA: HEALTH:FLAMMABILITY:REACTIVITY:	0 1
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:	06/13/2024