

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME:..... Anti Freeze Detergent - Pink
PRODUCT TYPE:..... Solvent Based Cleaning Compound
PRODUCT NUMBER:..... A0085XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER:..... A0085XXX

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: Specific Target Organ Toxicity, Single Exposure (1) Sensitization, Skin (1) Flammable Liquids (2) Serious Eye Irritation (2A) Acute Toxicity, Oral (3) Acute Toxicity, Inhalation (3) Acute Toxicity, Dermal (3) Skin Irritation (3)

SYMBOLS:



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Highly flammable liquid and vapor. Causes damage to organs (Eyes, Central nervous system). Toxic if swallowed, if inhaled or in contact with skin. May cause an allergic skin reaction. Causes serious eye irritation and mild skin irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION:..... Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not touch eyes. Do not eat or drink when using this product. Contaminated work clothing should not be allowed out of workplace. Use only outdoors or in a well-ventilated area.

RESPONSE:..... In case of fire: Use Class B fire extinguisher to extinguish. IF ON SKIN (or hair): Take off immediately all contaminated clothing and wash it before reuse. Wash/Rinse affected areas with plenty of water and soap or shower. Get emergency medical help

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immediately. Specific treatment (see First Aid section). IF SWALLOWED: Get emergency medical help immediately. Specific treatment (see First Aid section). Rinse mouth. 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: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical help. IF exposed or concerned: Get emergency medical help immediately. Specific treatment (see First Aid section).

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

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

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Methanol	67-56-1
Water	7732-18-5
Sodium Laureth (n≥3) Sulfate	9004-82-4
Fragrance	Not Listed
Ethanol	64-17-5
Benzaldehyde	100-52-7

If percentages, chemical names and C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

BREATHING (INHALATION):... Maintain adequate ventilation in work area. If signs of discomfort, irritation or exposure occur, remove to fresh air. Get emergency medical attention immediately!

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 emergency medical attention immediately!

EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, seek medical attention.

SKIN (DERMAL): Flush from skin and clothing with large quantity of fresh water. Get emergency medical help immediately! Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of workplace.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: 52 degrees F (11.11 degrees C).

EXTINGUISHING MEDIA: Use a class B fire extinguisher of Carbon dioxide, dry chemical, alcohol-resistant foam or halogenated agent types. Water fog and fine water spray types can be used as a backup.

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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. Keep container tightly closed and locked up when not in use. Do NOT store this product in an unmarked container.

HANDLING: Ground and bond all containers when handling. Use non-sparking tools. Maintain adequate ventilation of work area. Do NOT transfer this product to an unmarked container! Keep away from children! Spilled material is slippery. Do NOT reuse empty container. ATTENTION: Empty containers retain vapor and product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat, flame, sparks, static electricity or other sources of ignition.

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 protective clothing and eye protection if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	PEL
Methanol	67-56-1	200 ppm, 260 mg/m ³
Water	7732-18-5	No limits established
Sodium Laureth (n≥3) Sulfate	9004-82-4	No limits established
Fragrance	Not Listed	No limits established
Ethanol	64-17-5	1000 ppm, 1900 mg/m ³
Benzaldehyde	100-52-7	No limits established

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Pink transparent liquid, cherry scented.

ODOR THRESHOLD: N/A

pH: 7.0 – 9.0

MELTING POINT: N/A

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FREEZING POINT: N/A
BOILING POINT: 148 degrees F (64.44 degrees C).
BOILING POINT RANGE: N/A
FLASHPOINT: 52 degrees F (11.11 degrees C).
EVAPORATION RATE: N/A
FLAMMABILITY (solid/gas):..... N/A
EXPLOSION LIMITS:..... N/A
VAPOR PRESSURE:..... 97 mm Hg
SPECIFIC GRAVITY:..... 0.79
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:.....N/A
VISCOSITY:..... Water thin

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.
HAZARDOUS DECOMP.:..... This product not known to polymerize.
INCOMPATIBILITY:..... Avoid strong oxidizers. Avoid heat, sparks or open flames.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:..... Inhalation. Ingestion. Absorption through skin and eyes.
LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED:.....May aggravate pre-existing dermatitis and asthma.
INHALATION:..... Inhaling significant amounts of this product can cause headaches, dizziness, confusion, nausea or central nervous system depression. Prolonged exposure can cause loss of consciousness or death.
INGESTION: Swallowing even small amounts of undiluted product can cause blindness, central nervous system depression or death. Other effects may be nausea, headache, vomiting, visual disturbances and irritation of the mouth, esophagus and stomach.
EYES: Undiluted product can cause serious eye irritation. Permanent damage may occur though prolonged exposure.
SKIN (DERMAL):..... Undiluted product can cause mild irritation, redness of the skin or an allergic skin reaction. Damage to organs (optic nerve, eyes, kidneys, liver and central nervous system) can occur through prolonged exposure.
ACUTE TOXICITY* (ORAL):.....166.82 mg/kg
ACUTE TOXICITY* (DERMAL):.....500.28 mg/kg
ACUTE TOXICITY* (INHALATION):.....5.01 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

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13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

DOT:

PROPER SHIPPING NAME:..... Compounds, cleaning liquid (contains Methanol, Ethanol)

HAZARD CLASS: 3

UN/NA NUMBER: NA 1993

PACKAGING GROUP : II

TRANSPORT DOCUMENT DECLARATION:..... NA 1993, Compounds, cleaning liquid
(contains Methanol, Ethanol), Class 3, PG II

IMDG CODE:

PROPER SHIPPING NAME:..... METHANOL

HAZARD CLASS: 3, 6.1

UN/NA NUMBER: UN 1230

PACKAGING GROUP : II

TRANSPORT DOCUMENT DECLARATION:.....UN 1230, METHANOL, Class 3 (6.1), PG II,
(11°C c.c.)

15 – REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH: 3

NFPA FLAMMABILITY: 3

NFPA REACTIVITY: 0

NFPA OTHER: None

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: 10/10/2023