

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: RX Anti-Freeze Triple Blue
PRODUCT TYPE: Solvent Based Cleaning Compound
PRODUCT NUMBER: A0067XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER: A0067XXX

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 (2) Acute Toxicity Oral (3) Acute Toxicity Dermal (3) Acute Toxicity Inhalation (3) Serious Eye Damage (1) Target Organ Toxicity- Single Exposure (1)

SYMBOLS:



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Highly flammable liquid and vapour. Toxic if swallowed. Toxic in contact with skin. Toxic if inhaled. Causes serious eye damage. Causes damage to organs.

PRECAUTIONARY STATEMENTS:

PREVENTION: Keep away from heat/sparks/open flames / hot surfaces – No 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. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Wear respiratory protection. Contaminated work clothing should not be allowed out of the workplace.

RESPONSE: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. IF SWALLOWED: Immediately call a

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POISON CENTER or doctor/physician. Specific treatment (see First AID Section on this label). Rinse mouth. IF ON SKIN: Wash with plenty of water and soap. Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. IF exposed or concerned: Get medical advice/attention. IF exposed: Call a POISON CENTER or doctor/physician.

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

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
Lauryl Dimethyl Amine Oxide	1643-20-5

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 or milk. 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, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: 52 degrees F.

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EXTINGUISHING MEDIA:..... Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.

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.

HANDLING: Flammable! Ground and bond all containers when handling. Use non-sparking tools. Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery. 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. Do not reuse empty container.

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: Flammable! Ground and bond all containers when handling. Use non-sparking tools. Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery. 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. Do not reuse empty container.

INGREDIENT	C.A.S. NUMBER	PEL
Methanol	67-56-1	200 ppm PEL, 250 ppm STEL
Lauryl Dimethyl Amine Oxide	1643-20-5	No limits established

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9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Blue transparent liquid, with an alcoholic odor.
ODOR THRESHOLD: N/A
pH: N/A
MELTING POINT: 148 degrees F.
FREEZING POINT: N/A
BOILING POINT:..... 148 degrees F.
BOILING POINT RANGE:..... N/A
FLASHPOINT:..... 52 degrees F.
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, skin absorption, or ingestion.
LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED:.....May aggravate pre-existing dermatitis.
INHALATION:..... Inhalation of significant amounts of this product can cause headaches, dizziness, confusion or nausea. Can also cause loss of consciousness or death. Use only in well ventilated areas.
INGESTION:..... Swallowing even small amounts may cause blindness or death. Other effects may be nausea, headache, vomiting and visual disturbances.
EYES: Undiluted product will cause burns or eye irritation, or possibly permanent damage.
SKIN (DERMAL): This product may cause irritation or redness of the skin.
ACUTE TOXICITY (ORAL):.....LDLO Oral - Human - 143 mg/kg
ACUTE TOXICITY (DERMAL):.....LD50 Dermal - Rabbit - 17,100 mg/kg
ACUTE TOXICITY (INHALATION):LC50 Inhalation - Rat - 4 h - 128.2 mg/l

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:..... Methanol

HAZARD CLASS:..... 3 Flammable

UN/NA NUMBER: UN 1230

PACKAGING GROUP :..... II

IMDG:

PROPER SHIPPING NAME:..... Methanol

HAZARD CLASS:..... 3, 6.1

UN/NA NUMBER: UN 1230

PACKAGING GROUP :..... II

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

15 - REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH: 1

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:..... 7/21/16