

# Please purchase license.MATERIAL SAFETY DATA SHEET

**Simoniz USA Inc.**

201 Boston Turnpike  
Bolton, Connecticut 06043  
(860) 646-0172

REVISION DATE:.....12/14/99  
DATE PRINTED: .....07/20/06

PRODUCT NUMBER: ..... W4240XXX  
CONTROL NUMBER: ..... W4240XXX

For chemical emergency information regarding this product, call Chem-Tel at 1-800-255-3924 anytime.

## SECTION I - IDENTIFICATION

PRODUCT NAME: **Windshield Washer Anti-Freeze**

PRODUCT TYPE:.....Solvent Based Cleaning Compound

## SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PEL	PERCENT
Methanol	67-56-1	200 ppm PEL, 250 ppm STEL	Not Listed

## SECTION III - PHYSICAL DATA

APPEARANCE: Blue transparent liquid, with an alcoholic odor.

BOILING POINT: NA

VAPOR DENSITY: Greater than 1.

PH: NA

VAPOR PRESSURE: 97 mm Hg

SPECIFIC GRAVITY: 0.79

SOLUBILITY IN WATER: Completely soluble.

## SECTION IV - FIRE AND EXPLOSION DATA

FLASHPOINT: .....52 degrees F.

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.

## SECTION V - REACTIVITY DATA

STABILITY: .....Stable under normal conditions.

HAZARDOUS POLYMERIZATION: .....This product not known to polymerize.

INCOMPATIBILITY: .....Avoid strong oxidizers. Avoid heat, sparks or open flames.

HAZARDOUS BYPRODUCTS:.....Sulfur Dioxide, Hydrogen Sulfide, Carbon Dioxide, Carbon Monoxide.

## SECTION VI - HEALTH DATA

ROUTE(S) OF ENTRY:.....Inhalation, skin absorption, or ingestion.

LISTED CARCINOGEN:.....Not listed by IARC, NTP or OSHA.

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.

## SECTION VII FIRST AID

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. If irritation persists, consult a physician.

SKIN (DERMAL):..... Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

## SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION: ..... Not usually needed in well ventilated areas. If needed, use an OSHA 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.

## SECTION IX - SPILL AND DISPOSAL DATA

SPILL: ..... 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.

HANDLING & STORAGE PRECAUTIONS..... Store in a cool, well ventilated area. Avoid overheating or freezing.

## SECTION X - OTHER REGULATORY INFORMATION

PROPER SHIPPING NAME: Methanol

CONSTITUENT:

HAZARD CLASS AND LABEL: 3 Flammable

ID NUMBER: UN 1230

PACKING GROUP: II

NFPA HEALTH: 1

NFPA FLAMMABILITY: 3

NFPA REACTIVITY: 0

NFPA OTHER: None

## SECTION XI - PRECAUTIONARY STATEMENTS

WARNING:..... The information contained in this MSDS 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.