

# SAFETY DATA SHEET

## SECTION I – PRODUCT AND COMPANY IDENTIFICATION

<b>Simoniz USA Inc.</b> 201 Boston Turnpike Bolton, CT 06043 (860) 646-0172 www.simoniz.com	REVISION DATE:..... 08/2/13 DATE PRINTED:.....8/12/13  PRODUCT NUMBER:.....P2830XXX CONTROL NUMBER:.....P2830XXX
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PRODUCT NAME: **Protect**

PRODUCT TYPE: .....Liquid Rust Inhibitor

## SECTION II – INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Detergent Range Alcohol Ethoxylate	68439-46-3
Triethanolamine	102-71-6
Polyoxyethylene Decyl Phosphate	68458-48-0
Water	7732-18-5
Propylene Glycol	57-55-6

## SECTION III – HAZARDS IDENTIFICATION

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 large amounts of this product may cause dizziness and/or nausea. Maintain adequate ventilation in the work area.

INGESTION:.....This material can cause irritation or damage to stomach and esophagus.

EYES: .....May cause severe eye irritation.

SKIN (DERMAL):.....This product may cause irritation or redness of the skin.

## SECTION IV – 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 V – FIRE AND EXPLOSION DATA

FLASHPOINT:.....This product is non-flammable.

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 VI – RELEASE MEASURES

SPILL: .....Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

## SECTION VII – HANDLING & STORAGE

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

## SECTION VIII – EMPLOYEE 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: .....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 – PHYSICAL DATA

APPEARANCE: Slightly viscous brown transparent liquid. No significant odor.

VAPOR PRESSURE:N/A

VAPOR DENSITY (AIR=1): Greater than 1.

SPECIFIC GRAVITY:Less than 1.

pH:10-11

BOILING POINT: 210 degrees F.

SOLUBILITY IN WATER: Completely soluble.

## SECTION X – REACTIVITY DATA

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

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

INCOMPATIBILITY:.....Mix according to manufacturer's instructions. Do not mix with any other chemicals.

HAZARDOUS BYPRODUCTS .....Carbon monoxide, carbon dioxide, oxides of nitrogen.

## SECTION XI – TOXICOLOGICAL INFORMATION

INGREDIENT	C.A.S. NUMBER	PEL
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established
Triethanolamine	102-71-6	No limits established
Polyoxyethylene Decyl Phosphate	68458-48-0	No limits established
Water	7732-18-5	No limits established
Propylene Glycol	57-55-6	No limits established

## SECTION XII – ECOLOGICAL INFORMATION

This information is not available

**SECTION XIII – DISPOSAL PROCEDURES**

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

**SECTION XIV – TRANSPORTATION INFORMATION**

**PROPER SHIPPING NAME:** Not D.O.T. regulated.

**HAZARD CLASS AND LABEL:** None

**ID NUMBER:** None

**PACKAGING GROUP:** none

**SECTION XV – REGULATORY INFORMATION**

**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. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.

**SECTION XVI – OTHER INFORMATION**

**NFPA HEALTH:** 1

**NFPA FLAMMABILITY:** 1

**NFPA REACTIVITY:** 0

**NFPA OTHER:** None