

# SAFETY DATA SHEET

## SECTION I – PRODUCT AND COMPANY IDENTIFICATION

**Simoniz USA Inc.**

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REVISION DATE:..... 12/03/13

DATE PRINTED:.....12/23/13

PRODUCT NUMBER:.....S3200XXX

CONTROL NUMBER:.....S3200XXX

PRODUCT NAME: **Sapphire**

PRODUCT TYPE: .....Water Based Tire Dressing

## SECTION II – INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Polydimethylsiloxane Emulsion	Mixture
Odorless Mineral Spirits	64741-65-7

## SECTION III – HAZARDS IDENTIFICATION

ROUTE(S) OF ENTRY:.....Ingestion. Not likely to be inhaled in dangerous amounts.

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

MEDICAL CONDITION AGGRAVATED:..May aggravate pre-existing dermatitis.

INHALATION: .....Not likely to be inhaled in hazardous amounts.

Maintain adequate ventilation in the work area.

INGESTION:.....This material can cause irritation to the stomach and esophagus if ingested.

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

SKIN (DERMAL):.....Not likely to irritate. Prolonged exposure to undiluted product may cause irritation.

## 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: .....This product is non-flammable. Use extinguishing media suitable for materials already burning.

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. Vapors not normally harmful.

PROTECTIVE CLOTHING: .....Special protection not usually needed. Wear eye protection if product is likely to splash.

ADDITIONAL MEASURES: .....Do not place this product in an unmarked container. Avoid eye contact. Spilled material is slippery.

## SECTION IX – PHYSICAL DATA

APPEARANCE: Opaque light blue liquid, slight solvent odor.

VAPOR PRESSURE:N/A

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

SPECIFIC GRAVITY:Less than 1.

pH:7.0-8.5

BOILING POINT: 210 degrees F.

SOLUBILITY IN WATER: Dispersible.

## SECTION X – REACTIVITY DATA

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

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

INCOMPATIBILITY:.....Do not mix with other chemicals.

HAZARDOUS BYPRODUCTS .....Carbon monoxide, carbon dioxide.

## SECTION XI – TOXICOLOGICAL INFORMATION

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Polydimethylsiloxane Emulsion	Mixture	No limits established
Odorless Mineral Spirits	64741-65-7	100 ppm TLV

## 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.

## 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:** 0

**NFPA REACTIVITY:** 0

**NFPA OTHER:** None