

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Power Shine Pro Dual Action Underbody
PRODUCT TYPE: Liquid Rust Inhibitor
PRODUCT NUMBER: PSDAUXX (Last 2 characters vary with the packaging)
CONTROL NUMBER: U4000XXX

COMPANY:..... **Simoniz USA, Inc.**
201 Boston Turnpike
Bolton, CT 06043
1-800-227-5536
www.simoniz.com

EMERGENCY PHONE: 1-800-255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:Serious Eye Damage (1) Skin Irritation (2)
SYMBOLS:



SIGNAL WORD: DANGER!
HAZARD STATEMENT: Causes serious eye damage. Causes skin irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION:..... Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves / protective clothing / eye protection / face protection.

RESPONSE: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get emergency medical help. IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First Aid Section). If skin irritation occurs: Get medical help. Take off contaminated clothing and wash it before reuse.

STORAGE: N/A

DISPOSAL: N/A

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3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Reaction products of Monoethanolamine and Boric Acid (1:3)	26038-87-9
1-Aminopropan-2-ol, compound with Orthoboric Acid	26038-90-4
Sulfuric Acid, mono-(C ₁₀₋₁₆) Alkyl Esters, Sodium Salts	68585-47-7

If percentages, chemical names or C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information, or are not required per OSHA Hazard Communication Standard 29CFR 1910.1200. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

BREATHING (INHALATION):... Not likely to be inhaled in hazardous amounts. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist, seek 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 bring person to a hospital emergency room.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation occurs, seek medical attention. Wash contaminated clothing before reuse.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: This product is non-flammable.

EXTINGUISHING MEDIA: 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.

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.

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7 – HANDLING and STORAGE

STORAGE: Store in a cool, well-ventilated area. Avoid overheating or freezing. Do NOT store this product in an unmarked container.

HANDLING: Wear eye and hand protection if product is likely to splash. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep away from children!

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed. Vapors not normally harmful.

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

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Water	7732-18-5	No limits established
Reaction products of Monoethanolamine and Boric Acid (1:3)	26038-87-9	No limits established
1-Aminopropan-2-ol, compound with Orthoboric Acid	26038-90-4	No limits established
Sulfuric Acid, mono-(C ₁₀₋₁₆) Alkyl Esters, Sodium Salts	68585-47-7	No limits established

**When OSHA 8-hour TWA; STEL; and Ceiling PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown in that order, and indicated as such.*

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Slightly hazy, colorless liquid. No significant odor.

ODOR THRESHOLD: N/A

pH: 7.0 – 9.5

MELTING POINT: N/A

FREEZING POINT: N/A

BOILING POINT: 210 degrees F.

BOILING POINT RANGE: N/A

FLASHPOINT: This product is non-flammable.

EVAPORATION RATE: N/A

FLAMMABILITY (solid/gas): N/A

EXPLOSION LIMITS: N/A

VAPOR PRESSURE: N/A

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

SPECIFIC GRAVITY: 1.01

SOLUBILITY IN WATER: Completely soluble.

PARTITION COEFFICIENT: N/A

AUTO-IGNITION TEMPERATURE: N/A

DECOMPOSITION TEMPERATURE: N/A

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VISCOSITY:..... 375 – 550 cPs @ 77 degrees F (25 degrees C).

10 – STABILITY and REACTIVITY

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

HAZARDOUS DECOMPOSITION:..... Carbon Oxides, Nitrous Oxides, Sulfur Oxides, Boron Oxides.

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

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:..... Absorption through eyes and skin. Ingestion. Not likely to be inhaled in hazardous amounts.

LISTED CARCINOGEN: None over 0.1%.

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

INHALATION:..... Inhaling significant amounts of undiluted product may eventually cause irritation to respiratory tract.

INGESTION: Undiluted product may cause irritation to the esophagus and stomach if ingested.

EYES: This product can cause serious irritation, redness, burns, blindness or other permanent damage if not immediately flushed from eyes.

SKIN (DERMAL):..... This product can cause irritation and redness to the exposed area if not flushed from skin.

ACUTE TOXICITY* (ORAL):..... >5,000 mg/kg

ACUTE TOXICITY* (DERMAL): >5,000 mg/kg

ACUTE TOXICITY* (INHALATION):..... >20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

**Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6).*

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

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

14 – TRANSPORTATION INFORMATION

DOT:

PROPER SHIPPING NAME:..... Not regulated for domestic shipments acc. DOT HMR.

HAZARD CLASS:

UN/NA NUMBER:

PACKAGING GROUP:

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IMDG:

PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IMDG CODE.

HAZARD CLASS:.....

UN/NA NUMBER:

PACKAGING GROUP:

IATA:

PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IATA DGR.

HAZARD CLASS:.....

UN/NA NUMBER:

PACKAGING GROUP:

15 – REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH:..... 2

NFPA FLAMMABILITY:..... 0

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: 04/03/2024