

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME:..... Shop Boss
PRODUCT TYPE:..... Alkaline liquid cleaning compound
PRODUCT NUMBER:..... S3252XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER:..... S3252XXX

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: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
Dipropylene Glycol Monomethyl Ether	34590-94-8
Alcohols, C ₉₋₁₁ , ethoxylated	68439-46-3
Sodium Metasilicate	6834-92-0
Alkyl (C ₆₋₁₂) Alcohols, ethoxylated Phosphates	68921-24-4

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):** ... Not likely to be inhaled in dangerous amounts. Maintain adequate ventilation of work area. 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 persists, 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.

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.

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HANDLING: Wear eye protection and protective clothing 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. If needed or used in low-ventilated areas, use a NIOSH approved respirator.

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 protection and other protective clothing if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Dipropylene Glycol Monomethyl Ether	34590-94-8	100 ppm, 600 mg/m ³
Alcohols, C ₉₋₁₁ , ethoxylated	68439-46-3	No limits established
Sodium Metasilicate	6834-92-0	No limits established
Alkyl (C ₆₋₁₂) Alcohols, ethoxylated Phosphates	68921-24-4	No limits established

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Colorless, transparent liquid. Sassafras scented.

ODOR THRESHOLD: N/A

pH: 13 – 13.5

MELTING POINT: 210 degrees F.

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: 1.02

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: Do not mix with other chemicals.

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11 – TOXICOLOGICAL INFORMATION

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

LISTED CARCINOGEN: None over 0.1%.

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

INHALATION:..... Not likely to be inhaled in hazardous amounts. Inhaling large amounts of undiluted product for prolonged periods of time may cause irritation of the respiratory tract.

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

EYES: Undiluted product can cause severe irritation, blindness or other permanent damage if not immediately flushed from eyes.

SKIN (DERMAL):..... Undiluted product may cause irritation or redness of the affected area if not immediately removed 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

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

HAZARD CLASS:

UN/NA NUMBER:

PACKAGING GROUP :

15 – REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH:..... 3

NFPA FLAMMABILITY:..... 0

NFPA REACTIVITY:..... 0

NFPA OTHER:..... None

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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: 09/25/2023