

# Safety Data Sheet

## 1 – PRODUCT IDENTIFICATION

**PRODUCT NAME:** ..... Magic Lustre NC  
**PRODUCT TYPE:** ..... Acidic Liquid Cleaning Compound  
**PRODUCT NUMBER:** ..... F1173XXX (Last 3 characters vary with the packaging)  
**CONTROL NUMBER:** ..... F1173XXX

**COMPANY:** ..... **Simoniz USA, Inc.**  
201 Boston Turnpike  
Bolton, CT 06043  
1-800-227-5536  
[www.simoniz.com](http://www.simoniz.com)

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

## 2 – HAZARDS IDENTIFICATION

**CLASSIFICATION OF SUBSTANCE/MIXTURE:** ....Serious Eye Irritation (2A) Skin Irritation (2)  
Acute Toxicity, Oral (5)

**SYMBOLS:**.....



**SIGNAL WORD:**..... WARNING!

**HAZARD STATEMENT:** ..... Causes serious eye irritation. Causes skin irritation. May be harmful if swallowed.

### 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: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get 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. IF SWALLOWED: Get medical help.

**STORAGE:**..... N/A

**DISPOSAL:** ..... N/A

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## 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Sodium (C <sub>10-16</sub> ) Alkylbenzenesulfonate	68081-81-2
Isopropyl Alcohol	67-63-0

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):**... Maintain adequate ventilation in 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. If irritation persists, seek medical attention.

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

## 5 – FIRE-FIGHTING MEASURES

**FLASHPOINT:**..... 172.4 degrees F (78 degrees C).

**EXTINGUISHING MEDIA:** ..... Use a class B fire extinguisher of Carbon dioxide, dry chemical, alcohol-resistant foam or halogenated agent types. Water fog and fine water spray types can be used as a backup.

**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.

**FURTHER INFORMATION:**..... Product does not sustain combustion acc. ASTM D4206.

## 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:**..... Avoid exposing product to heat, flame, sparks, static electricity or other sources of ignition. Use non-sparking tools. Maintain adequate ventilation of work area. Wear eye and hand protection if product is likely to splash. Avoid breathing product mist and spray. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep away from children!

*ATTENTION: Do NOT reuse empty container. 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.*

## 8 – EXPOSURE CONTROLS / PERSONAL 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:**..... 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
Sodium (C <sub>10-16</sub> ) Alkylbenzenesulfonate	68081-81-2	No limits established
Isopropyl Alcohol	67-63-0	400 ppm, 980 mg/m <sup>3</sup>

*\*When OSHA 8-hour TWA; STEL (ST); and Ceiling (C) 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:**..... Light yellow, slightly hazy liquid. Orange-citrus scented.

**ODOR THRESHOLD:**..... N/A

**pH:**..... Less than 4.0

**MELTING POINT:**..... N/A

**FREEZING POINT:**..... N/A

**BOILING POINT:**..... 210 degrees F.

**BOILING POINT RANGE:**..... N/A

**FLASHPOINT:**..... 172.4 degrees F (78 degrees C). Does not sustain combustion.

**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:**..... 1.03

**SOLUBILITY IN WATER:**..... Completely soluble.

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**PARTITION COEFFICIENT:** ..... N/A  
**AUTO-IGNITION TEMPERATURE:**.....N/A  
**DECOMPOSITION TEMPERATURE:** .....N/A  
**VISCOSITY:** ..... Water thin to slight body.

## 10 – STABILITY and REACTIVITY

**STABILITY:** ..... Stable under normal conditions.  
**INCOMPATIBILITY:** ..... Do not mix with caustics, strong oxidizers and other chemicals.  
Avoid heat, sparks and open flames.  
**HAZARDOUS DECOMPOSITION:** .....Carbon oxides, sulfur oxides, sodium oxides.  
**HAZARDOUS POLYMERIZATION:** .....This product is not known to polymerize.

## 11 – TOXICOLOGICAL INFORMATION

**ROUTE(S) OF ENTRY:** ..... Absorption through skin and eyes. Ingestion. Inhalation.  
**LISTED CARCINOGEN:** ..... None over 0.1%.  
**MEDICAL CONDITION AGGRAVATED:** .....May aggravate pre-existing dermatitis.  
**INHALATION:** ..... Inhaling significant amounts of undiluted product may cause irritation to the mouth, nose and respiratory system. Prolonged exposure to significant amounts of undiluted product may cause dizziness, nausea and drowsiness.  
**INGESTION:** ..... Undiluted product may be harmful to health; and may cause irritation to the mouth, esophagus and stomach, if ingested.  
**EYES:** ..... Undiluted product can cause serious irritation and redness if not immediately flushed from the eyes.  
**SKIN (DERMAL):** ..... Undiluted product may cause irritation and redness to the exposed area if not flushed from skin.  
**ACUTE TOXICITY\* (ORAL):** .....3,274.39 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.

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## 14 – TRANSPORTATION INFORMATION

**DOT:**

**PROPER SHIPPING NAME:** .... Not D.O.T. regulated according to 49CFR 173.120(a)(3).

**HAZARD CLASS:** .....

**UN/NA NUMBER:** .....

**PACKAGING GROUP:** .....

**IMDG:**

**PROPER SHIPPING NAME:** .... Not regulated for international shipment according to IMDG Code 2.3.1.3.1


**HAZARD CLASS:** .....

**UN NUMBER:**.....

**PACKAGING GROUP:** .....

## 15 – REGULATIONS

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

**CALIFORNIA PROPOSITION 65:** .....  **WARNING:** This product can expose you to chemicals including 1,4-Dioxane, which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

INGREDIENT	C.A.S. NUMBER	LISTED DATE
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)

## 16 – OTHER INFORMATION

**NFPA:**

**HEALTH:** ..... 2

**FLAMMABILITY:**..... 0

**REACTIVITY:** ..... 0

**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:**..... 05/21/2024