

SECTION 1. PRODUCT & COMPANY IDENTIFICATION

Material Name: SANI-MAID Disinfectant, Sanitizer and Deodorant Tablets

EPA Registration No: 507-4-84262

Product Use Dilution: 1.9 Grams per gallon (Sanitizer).

Distributor: Bar Maid Corporation

2950 NW 22nd Terrace Pompano Beach, FL 33069

Telephone: (954) 960-1468

Medical Telephone: 911

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview:

Appearance: Dry Spherical Dustless Tablet

Color: Blue

Fragrance: Quaternary

GHS Classification: Concentrate

Acute Toxicity: Category 4

Skin Corrosion/Irritation: Category 1B Category 3

Eye Corrosion/Irritation: Category 1 Category 2B

GHS Label Elements:

Pictograms:

Signal Word: Danger

Hazard Statements: Harmful if swallowed.

Causes severe skin burns.

Causes eye damage.

Precautionary: Prevention:

Wash skin thoroughly after handling.

Wear eye protection / face protection / protective gloves.

Response:

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately

Diluted Product

None

No Symbol

Warning

Eye Irritation

Skin Irritation Unlikely

call a POISON CENTER or doctor/physician if you feel unwell.

 $\textbf{IF ON SKIN}: \ \, \text{Brush beads off of skin then rinse skin with water.} \ \, \text{Wash}$

contaminated clothing before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately

call a POISON CENTER or doctor/physician.

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Potential Health Effects - Carcinogenicity:

IARC No component of this product is identified as probable, possible or confirmed

human carcinogen by IARC.

ACGIH No component of this product is identified as a carcinogen or potential

carcinogen by ACGIH.

OSHANo component of this product is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No component of this product is identified as a known or anticipated carcinogen

by NTP.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

 Ingredient Name
 CAS Number
 Percent

 Alkyl (60% C14, 30% C16, 5% C12, 5% C18)
 68391-01-5
 < 41.2%</td>

 dimethyl benzyl ammonium chloride
 57-13-6
 > 55%

 FD&C Blue Dye
 Proprietary
 < 1%</td>

SECTION 4. FIRST AID MEASURES

General Advice: Move out of dangerous area. Show this safety sheet to the doctor in

attendance. Do not leave victim unattended.

Inhalation: If unconscious, place in recovery position and seek medical advice.

If symptoms persist, call a physician.

Skin Contact: Wash skin thoroughly with soap and water. If on clothes, remove

clothes. If skin irritation persists, call a physician.

Eye Contact: Protect unharmed eye. Remove contact lenses. Immediately flush

eye(s) with plenty of water for at least 15 minutes. Keep eye wide open

while rinsing. If eye irritation persists, consult a specialist.

Ingestion: Keep respiratory tract clear. Never give anything by mouth to an

unconscious person. Clean mouth with water first and then drink plenty of water. Do not give milk or alcoholic beverages. DO NOT induce vomiting unless directed to do so by a physician or poison control center.

If symptoms persist, call a physician.

Note to Physician: If the product is ingested, probably mucosal damage may contraindicate

the use of gastric lavage. Treat the affect person appropriately.

SECTION 5. FIRE FIGHTING MEASURES:

Extinguishing Media: Water spray, foam, dry agent (carbon dioxide, dry chemical powder).

Unsuitable Media: None known.

Hazardous Thermal Decomposition product may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxide, and smoke.

Fire Fighting Method: Use extinguishing measures that are appropriate to local circumstances

and the surrounding environment. Dike the area of fire to prevent runoff.

Special Protective Fire-Fighter Equipment:

Self-contained breathing apparatus and full protective clothing must be worn in case of fire. No unusual fire or explosion hazards noted.

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SECTION 6. ACCIDENTAL RELEASE MEASURES:

Personal Precautions: Initiate company's spill response procedures. Keep people out of area.

Put on appropriate personal protective equipment (see section 8). Do not walk through spilled material. Surface may be slippery after spillage.

Environmental Avoid contact of spilled material and runoff with soil and surface

Precautions: waterways.

Methods for Cleaning Sweep beads into dust pan. Rinse area with water. Properly dispose of

Up and Containment: in accordance with local, state, and federal regulations.

SECTION 7. HANDLING AND STORAGE:

Handling Precautions: Do not ingest. Do not get in eyes, on skin, or on clothing. Keep

container closed. Wash hands thoroughly after use. As with all chemicals, good industrial hygiene practices should be followed when

handling this material.

Storage Precautions: Keep out of reach of children. Store in a dry place. Avoid freezing or

excessive heat. Store in the original tightly closed container.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Occupational Limits: No exposure limits noted for ingredient(s).

Biological Limits: No exposure limits noted for ingredient(s).

Engineering Controls: Ensure adequate ventilation.

Personal Protection:

Eye Protection: Wear protective glasses or goggles if splashing or spray-back is likely.

Hand Protection: Wear protective gloves.

Skin Protection: Wear suitable protective clothing.

Respiratory Protection: Use in well ventilated areas.

Hygiene Measures: Always wash hands after handling chemical products, and before

smoking, eating, drinking or using the toilet. Wash protective equipment

before storage and re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Dry Spherical Dustless Tablet

Color: Blue

Odor: Quaternary
Solubility In Water: Complete
pH: 7.0 - 8.5

Flash Point: > 201 °F PMCC

Specific Gravity: 0.6 lb/gal Melting Point: $> 250 \, ^{\circ}\text{F}$

Freezing Point: N/A
Evaporation Rate: < 1

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SECTION 10. STABILITY AND REACTIVITY:

Reactivity: Non-reactive under normal conditions of use, storage and transport.

Chemical Stability: Material is stable under normal conditions.

Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Conditions To Avoid: Avoid temperatures exceeding the flash point. Contact with incompatible

materials.

Incompatible Materials: Strong oxidizing agents. Anionic surfactants.

Hazardous Decomp: Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

SECTION 11. TOXICOLOGICAL INFORMATION:

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Symptoms:

Eye Contact: Adverse symptoms may include pain, watering and redness.

Skin Contact: Adverse symptoms may include pain or irritation and redness.

Inhalation: Adverse symptoms may include respiratory tract irritation and coughing.

Ingestion: Adverse symptoms may include stomach pains.

Acute Toxicity:

Eye Contact: May cause serious eye damage.

Skin Contact: May cause skin irritation and possible burns.

Inhalation: May cause respiratory irritation.

Ingestion: Harmful if swallowed. May cause burns to mouth, throat and stomach.

Other Toxicity Information:

Skin Sensitization: This product is not expected to cause skin sensitization.

Carcinogenicity: Not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive Toxicity: Product is not expected to cause reproductive or development effects.

Target Organ Toxicity: May cause damage to organs.

Aspiration Hazard: Not likely, due to the form of this product.

NOTE: Product not listed under US.OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) or CERCLA Hazardous Substance List (40 CFR 302.4)

SECTION 12. ECOLOGICAL INFORMATION:

Ecotoxicity: No Information available.

Mobility in Soil: No information available.

Degradability: No information available.

Bioaccumulative: No information available.

Other Adverse Effects: No other adverse environmental effects (e.g. ozone depletion,

photochemical ozone creation potential, endocrine disruption, global

warming potential) are expected from this product.

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SECTION 13. DISPOSAL CONSIDERATIONS:

Waste Disposal Methods: Dispose in accordance with all applicable regulations.

Contaminated Packaging: Empty containers should be taken to an approved waste

handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after

container is emptied.

SECTION 14. TRANSPORT INFORMATION:

DOT Proper Shipping name: Certain shipping modes or package sizes may have exceptions

from the transport regulations. Therefore, refer to bill of lading or container label for DOT or other transportation hazard warning or

classification, if any.

SECTION 15. REGULATORY INFORMATION:

US Federal Regulations: This product is a U.S. EPA registered product. This product is

regulated under the United States Federal Insecticide, Fungicide

and Rodenticide Act (FIFRA).

Pesticide Labeling Information Required Under U.S. FIFRA Regulations: This chemical is a pesticide product registered by the Environmental Protection Agency (EPA) and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: DANGER, corrosive, causes irreversible eye damage, causes skin burns and harmful if swallowed.

Superfund Amendments and Reauthorization Act of 1886 (SARA)

SARA 304 (Extremely Hazardous): This material does not contain any components with a section

304 Extremely Hazardous Substances Reportable Quantity.

SARA 311/212 Hazards: Acute Health Hazard.

SARA 302: No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Safe Drinking Water Act (SDWA): Not regulated.

State Regulations: California Proposition 65: This product does not contain a

listed substance known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which

would require a warning under the statute.

SECTION 16. OTHER INFORMATION:

NFPA / HMIS Ratings (Concentrate): Health: 3 - Flammability: 0 - Reactivity: 0

NFPA / HMIS Ratings (Use Dilution): Health: 1 - Flammability: 0 - Reactivity: 0

Disclaimer: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Since the conditions of handling and use are beyond our control, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present some degree of hazard and should be used with caution. The information and recommendations contained herein are presented in good faith. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

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