

MATERIAL SAFETY DATA SHEET

DATE: 02/28/03

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Sani-Spa Disinfectant Tablet
SYNONYMS: Sani- Tablet
MANUFACTURER: Sani-Care Salon Products, Inc.
ADDRESS: 5295 Webb Pkwy.
Lilburn, GA 30047
EMERGENCY TELEPHONE NUMBER (CHEMTREC): 1.800.424.9300
NON-EMERGENCY TELEPHONE NUMBER: 1.770.381.0919
FAX : 1.770.381.7754

SECTION 2: INGREDIENTS

	CAS NO.	TWA/TLV	Approximate Weight
1-bromo-3-chloro-5,5-dimethylhydantoin	126-06-7		0.2 mg/m ³ 4.02%
1,3-dichloro-5,5-dimethylhydantoin	118-52-5	0.2 mg/m ³	1.84%
1,3-dichloro-5-ethyl-5-methylhydantoin	89415-87-2		0.2 mg/m ³ 0.71%
Inert Ingredients			93.43%

The above information is not intended for use in preparing product specifications.

SECTION 3: HEALTH EFFECTS INFORMATION

ROUTES OF ENTRY: Inhalation, Skin Contact, Eye Contact

SECTION 4: FIRST AID MEASURES

EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Seek medical attention.

SKIN: Flush skin thoroughly with water for at least 15 minutes. Wash with plenty of soap and water. Seek medical attention.

INGESTION: Seek medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of water.

INHALATION: Move person to fresh air. If not breathing, give artificial respiration. Seek medical attention.

CHEMICALS LISTED AS CARCINOGEN BY:

NATIONAL TOXICOLOGY PROGRAM	-	No
IARC MONOGRAPHS	-	No
OSHA	-	No

SECTION 5: FIRE AND EXPLOSION INFORMATION

FLASH POINT: above 200°F

EXTINGUISHING MEDIA: water, dry chemical, Carbon dioxide (CO₂), or foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Material is a mild oxidizer. Products of combustion are toxic.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

Do not get in eyes or on skin. Do not breathe dust. For spills wear appropriate protection gear, and respiratory protection. Where dust may be generated, wear full face respiratory protection, and remove all sources of ignition. For large spills, or when spilled material comes in contact with water, self-contained breathing apparatus is preferred. Carefully sweep up spilled material and place in an appropriate container for disposal. Neutralize any residue with diluted, alkaline sodium bisulfite or thiosulfate solution; absorb with sand or vermiculite and place in a compatible container for disposal. Material is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with NPDES permit.

SECTION 7: HANDLING AND STORAGE

HANDLING: Avoid generating dust. **(See Section 8)**

STORAGE: Keep container in a dry and cool place. Store away from water and moisture. Store in original closed container in a secure area inaccessible to children and away from food or feed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Local exhaust: Recommended

General Ventilation: Recommended

RESPIRATORY PROTECTION: In process where dusts or airborne particulates may be generated, a NIOSH/MSHA jointly approved respirator is advised in the absence of proper environmental controls..

EYE PROTECTION: Wear protective goggles where there is a potential for eye contact.

SKIN PROTECTION: Chemical protective gloves are recommended.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES*

APPEARANCE:	Off-white or granules
ODOR:	Peppermint
PHYSICAL STATE:	Solid
pH:	8.12 1% water solution
BOILING POINT:	N/A
MELTING POINT:	120-150°C
SPECIFIC GRAVITY (water=1)	2.084 mg/ml
EVAPORATION RATE:	Not available
SOLUBILITY IN WATER:	soluble
PERCENT VOLATILE:	<0.5%

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): Strong acids and alkalis, high storage temperature, moisture and readily oxidizable material.

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SECTION 11: TOXICOLOGICAL INFORMATION*

TOXICITY TO ANIMALS:

Acute oral toxicity (LD50): >5000mg/kg [Rat]

Eye Irritation: Moderately irritate to eyes [Rabbit]

Skin Irritation: slight irritation

SECTION 12: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Do not contaminate water, food, or feed by storage and disposal. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA regional office for guidance.

SECTION 13: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
DOT Information (45 CFR 172.101)

SECTION 14: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (Toxic Substances Control Act) Status: All components of this product are listed on the TSCA inventory of chemical substances.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

DISCLAIMER: This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.