

Material Safety Data Sheet



Sultan Healthcare

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EU Auth. Rep. (MDD 93/42/EEC)

MDSS GmbH • Schiffgraben 41 • D-30175 Hannover, Germany

FOR CHEMICAL EMERGENCY: CALL INFOTRAC 1-800-535-5053 24 Hrs. per day, 7 days per week
Outside the United States call collect 1-352-323-3500

Q-Form 10-111, Rev. D

Date Reviewed: May 19, 2008

1. Chemical Identification

Common Name: Surflets Disinfectant Solution
Ref #: 21510

2. Composition/Information on Ingredients

Sodium dichloroisocyanurate, dihydrate CAS # 51580-86-0
Sodium Bromide CAS # 7642-15-6

3. Hazards Identification

Acute Toxicity: NA

Chronic Toxicity: NA

Routes of entry include eye and skin contact, ingestion and inhalation.

Eye Contact: Slightly irritating, avoid contact with eyes.

Skin Contact: Slightly Irritating, avoid contact with skin.

Inhalation: No data available

Ingestion: No data available

4. First Aid Measures

Eye Contact: Immediately flush with water. If irritation persists, get medical attention.

Skin Contact: Flush with water. If irritation persists, get medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, get medical attention.

Ingestion: Drink large amounts of water. Do not induce vomiting. Seek medical advice.

5. Fire Fighting Measures

Flash Point and Method: NA

Extinguishing Media: Water, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Use water to cool containers exposed to fire. On small fires, use water spray or fog. On large fires, use heavy deluge or fog streams.

Flooding amounts of water may be required before extinguishment can be accomplished. Do not use dry chemical extinguisher containing ammonium compounds.

Unusual Fire and Explosion Hazards: NA

6. Accidental Release Measures

Spill area should be flushed with water.

7. Handling and Storage

Keep in a cool dry place in opaque container. Keep out of reach of children.

8. Exposure Controls/Personal Protection

Exposure Limit Method: NA

Respiratory Protection: Not normally required

Eye Protection: Not normally required. Safety glasses suggested.

Exhaust Required: NA

Protective Gloves: Not normally required. Rubber gloves suggested.

Special Protective Clothing: NA

9. Physical and Chemical Properties

Appearance: Clear liquid

Odor: Mild lemon fragrance

Solubility in Water: Readily soluble

pH (@ 25 C): NA

Boiling Point (° C): 100

Melting Point: NA

Evaporation Rate (Butyl acetate = 1): NA

Vapor Pressure (mm Hg @ C): NA

Specific Gravity (H₂O = 1): 1.01

Vapor Density (Air = 1): NA

Water Reactivity: NA

10. Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None known

Conditions to Avoid: None known

Incompatibility: None known

11. Toxicological Information:

No data available.

12. Ecological Information

No data available.

13. Disposal Considerations:

Dispose of in accordance with local and state regulations.

14. Transit Information

Not DOT, IMDG or IATA regulated.

15. Regulatory Information

This product has been classified in accordance with the hazard criteria of the *Controlled Products Regulations* and the MSDS contains all the information required by the *Controlled Products Regulations*.

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16. Other Information

Avoid splashing solution.

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