

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Sta-Clean Condensate Drain Strips
Part Number(s): CS-50, CS-50B, CS-100, CS-250, CS-600, CS-1200

Date Prepared: 11/15/00
Supersedes: 10/20/94

Company Identification

Hydro-Balance Corporation
P.O. Box 730, Prosper, TX 75078
519 Huffines Boulevard, Lewisville, TX 75056
Phone: (972) 492-9422 • (800) 527-5166
Fax: (972) 394-6755

NFPA Rating: Health: 2
Flammability: 1
Reactivity: 0
Special: None

Transportation Emergencies: Infotrac (800) 535-5053

SECTION 2 HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Chemical Name | CAS Number | OSHA PEL | ACGIH TLV | % (optional) |
|---------------------------------------------------------------------------------------------------------------|------------|----------|-----------|--------------|
| Didecyl dimethyl ammonium chloride n-Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%) | 7173-51-5 | N/A | N/A | 12% |
| dimethyl benzyl ammonium chloride | 8001-54-5 | N/A | N/A | 8% |
| Inert ingredients | | | | 80% |

SECTION 3 PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|-------------------------------|-----------------------------|----------------------------------------------|----------------|
| Boiling Point..... | N/A | Percent Volatile | 0% |
| Vapor Pressure (mm Hg.)..... | N/A | Melting Point..... | Not determined |
| Vapor Density (Air = 1) | N/A | Evaporation Rate (Butyl Acetate = 1)..... | N/A |
| Solubility in Water | Timed release of actives | pH..... | 7 |
| Form..... | Solid | Appearance..... | Yellowish |
| Odor | Fresh | Freezing Point | 32°F |

SECTION 4 FIRE and EXPLOSION HAZARD DATA

Flammable Properties

Flash Point: N/A
Test Method: N/A

Flammable Limits in Air

LEL: N/A
UEL: N/A

Extinguishing Media: Water or as appropriate for surrounding fire.

Special Fire Fighting Procedures: Product will support combustion.

Unusual Fire and Explosion Hazards: None.

SECTION 5 REACTIVITY DATA

Stability: Stable Conditions to Avoid: N/A

Incompatibility (Materials to Avoid): N/A

Hazardous Decomposition or Byproducts: Carbon Dioxide and Carbon Monoxide may be released under fire conditions.

Hazardous Polymerization: Will not occur. Conditions to Avoid: N/A

SECTION 6 HEALTH HAZARD DATA

Routes of Entry: **Inhalation?** No **Skin?** Yes **Ingestion?** Yes

Health Hazards (Acute and Chronic): May irritate or burn sensitive skin and tissue of gastrointestinal tract. Can cause irreversible eye damage.

Carcinogenicity: **NTP?** No **IARC Monographs?** No **OSHA Regulated?** No

Signs and Symptoms of Exposure: Possible redness of the skin.

Medical Conditions Generally Aggravated by Exposure: None.

Emergency and First Aid Procedures:

Inhalation.... : N/A

Eyes : Flush with plenty of water for at least 15 minutes. Seek medical attention.

Skin : Wash with plenty of soap and water.

Ingestion.... : Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol. Get medical attention.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION 7 PRECAUTIONS for SAFE HANDLING and USE

Steps to Be Taken in Case Material is Released or Spilled: Contain spill. Collect for reuse or disposal. Do not contaminate water, food, or feed.

Waste Disposal Method: Triple rinse containers. Do not reuse containers. Open dumping is prohibited. Dispose of according to all Federal, State, and Local regulations.

Precautions to Be Taken in Handling and Storing: Keep in a cool, dry area. Keep under locked storage sufficient to make it inaccessible to children and persons unfamiliar with its proper use. This is a cationic material; its activity is reduced by soaps or anionics.

Other Precautions: Precautionary Statements: DANGER – Corrosive to eyes and skin. Read health hazard data. Read and follow all label and safety directions.

SECTION 8 CONTROL MEASURES

Respiratory Protection : N/A

Ventilation : N/A

Protective Gloves : Rubber

Eye Protection..... : Recommended to avoid eye contact by transfer.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Wash hands thoroughly after use and before eating, drinking, or smoking.

SECTION 9 OTHER INFORMATION

TSCA: Ingredients are listed on inventory

D.O.T. Shipping Name: Not regulated

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