## MATERIAL SAFETY DATA SHEET

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION **SECTION 1** 

11/13/03 Date Prepared: Product Identification 11/15/00 Supersedes: Sta-Clean Condensate Drain Strips

Product Name: Part Number(s): CS-50, CS-50B, CS-100, CS-250, CS-600, CS-1200

Health: 2 NFPA Rating:

1 Flammability: Company identification Reactivity: 0 Hydro-Balance Corporation Special: None P.O. Box 730, Prosper, TX 75078

519 Huffines Boulevard, Lewisville, TX 75056 Phone: (972) 492-9422 • (800) 527-5166

Transportation Emergencies: Infotrac (800) 535-5053 (972) 394-6755 Fax:

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION **SECTION 2** 

EGIIQN 6	(MENIOPER INC				
Chemical Name		CAS Number	OSHA PEL	ACGIH TLV	% (optional)
Didecyl dimethyl amn n-Alkyl (C <sub>14</sub> 50%, C <sub>12</sub> 4	nonium chloride 0%, C <sub>16</sub> 10%)	7173-51-5	N/A	N/A	12%
dimethyl benzyl amm	onium chloride	8001-54-5	N/A	N/A	8%
Inert ingredients					80%

PHYSICAL/CHEMICAL CHARACTERISTICS **SECTION 3** 

Percent Volatile....: N/A Bolling Point.....:

Not determined N/A Melting Point.....: Vapor Pressure (mm Hg.).....:

**Evaporation Rate** N/A Vapor Density (Air = 1).....:

N/A (Butyl Acetate = 1) .....:

Timed release of Solubility in Water....:

actives Appearance .....: Yellowish Solid Form .....: Fresh

FIRE and EXPLOSION HAZARD DATA

Flammable Limits in Air Flammable Properties

LEL: N/A Flash Point: N/A UEL: N/A Test Method: 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.

REACTIVITY DATA **SECTION 5** 

Conditions to Avoid: N/A Stability: Stable N/A incompatibility (Materials to Avoid):

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

conditions.

**SECTION 4** 

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

HEALTH HAZARD DATA **SECTION 6** 

Routes of Entry:

Skin? Yes Inhalation? No

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.

## PRECAUTIONS for SAFE HANDLING and USE **SECTION 7**

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.

## CONTROL MEASURES **SECTION 8**

Respiratory Protection .....: N/A Ventilation..... N/A Protective Gloves...... Rubber

Other Protective Clothing or Equipment: None

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

## OTHER INFORMATION **SECTION 9**

TSCA: Ingredients are listed on inventory D.O.T. Shipping Name: Not regulated

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