**Date Prepared** 

Replaces

May 15, 2009

Oct. 09, 2007

# MATERIAL SAFETY DATA SHEET

# SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: Hydro-Balance Sta-Clean Condensate Drain Strip

Product Number(s): CS-25, -50, -100, -250, -600, -1200 Product Use: Condensate drain pan maintenance

Company Name: Hydro-Balance Corporation

P.O. Box 730 Prosper, TX 75078

Telephone Numbers: (972) 394-9422, (800) 527-5166, Fax (972) 394-6755

Emergencies: Infotrac (800) 535-5053 (24 hours, everyday)

#### SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA Hazardous Components (29 CFR 1910.1200):

	CAS Registry No.	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Didecyl dimethyl ammonium chloride n-Alkyl (C <sub>14</sub> 50%, C <sub>12</sub> 40%, C <sub>16</sub> 10%)	7173-51-5	None	None	None known	12%
Dimethyl benzyl ammonium chloride Inert ingredients	8001-54-5	None	None	None known	8% 80%

#### SECTION 3 HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** 

DANGER: Corrosive to eyes and skin. Keep out of reach of children. Wash after handling.

POTENTIAL HEALTH EFFECTS

EYE CONTACT: May cause irreversible damage on extreme exposure.

SKIN CONTACT: May be irritating to sensitive skin.

INHALATION: Not an inhalation hazard. (solid form)

INGESTION: May be irritating.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA Regulated? No

### SECTION 4 FIRST-AID MEASURES

EYE CONTACT: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

SKIN CONTACT: Wash with soap and plenty of water. If irritation develops and persists, get medical attention.

INHALATION: If breathing is difficult: Remove to fresh air. Get medical attention.

INGESTION: Do not induce vomiting! Immediately drink large quantities of milk or water. Never give anything by mouth to an

unconscious person. Get medical attention.

# **SECTION 5 FIRE-FIGHTING MEASURES**

FLASHPOINT: Not determined

FLAMMABLE LIMITS: LEL: Not determined UEL: Not determined

AUTOIGNITION TEMP: Not applicable

FIRE EXTINGUISHING MEDIA: Use any means suitable for extinguishing surrounding fire. Water spray may be used to keep fire-

exposed containers cool.

SPECIAL INFORMATION: None known.

# SECTION 6 ACCIDENTAL RELEASE MEASURES

Semisolid product. Spillage is not possible unless heated to melting point and then spilled. Pick up, scrape up, or sweep up and place in original or suitable container. Use as normal.

### SECTION 7 STORAGE AND HANDLING

HANDLING: Avoid skin and eye contact. Wash thoroughly after handling, before eating or drinking, and before using the restroom.

STORAGE: KEEP OUT OF REACH OF CHILDREN. Store in closed, properly labeled, original containers away from excessive heat or open flames. Do not remove or deface label.

#### SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: No ventilation requirements.

PERSONAL PROTECTION:

EYES: No special requirements. Avoid contact with eyes.

HANDS: Gloves; rubber, neoprene, or other impervious material for excessive or prolonged contact.

RESPIRATORY: No special requirements.

FEET: No special requirements.

BODY: No special requirements.

### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Yellowish semisolid strip contained in an orange sock. Fresh odor.

VAPOR PRESSURE: Not determined VAPOR DENSITY: Not determined

SOLUBILITY IN WATER: Timed release of active ingredients

**BOILING POINT: Not applicable** 

FREEZING / MELTING POINT: 32°F / >150°F

PERCENT VOLATILE: 0%

pH: 7

EVAPORATION RATE (Butyl Acetate = 1): Not determined

# **SECTION 10 STABILITY AND REACTIVITY**

STABILITY: Stable

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (Materials to Avoid): Oxidizing materials.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: May release carbon dioxide and carbon monoxide upon burning.

#### SECTION 11 TOXICOLOGICAL INFORMATION

No information available.

# SECTION 12 ECOLOGICAL INFORMATION

No information available.

### SECTION 13 DISPOSAL CONSIDERATIONS

Normal trash collection is suitable in most cases. Dispose of container and unused contents according to all federal, state and local regulations.

### **SECTION 14 TRANSPORT INFORMATION**

U.S. Department of Transportation:

Not regulated.

#### **SECTION 15 REGULATORY INFORMATION**

TSCA: All components of this product are listed on the TSCA inventory.

CERCLA: No reportable ingredients

SARA TITLE III:

Section 311/312 Hazard Category: Acute: No Chronic: No Fire: No Pressure: No Reactive Hazard: No

Section 313 Reportable Ingredients: None

### **SECTION 16 OTHER INFORMATION**

NFPA RATING: Health – 1, Flammability – 0, Reactivity – 0 HMIS<sup>®</sup> RATING: Health – 1, Flammability – 0, Reactivity – 0

HMIS<sup>®</sup> ratings are to be used with a fully implemented HMIS<sup>®</sup> program. HMIS<sup>®</sup> is a registered mark of the National Paint and Coatings Association (NPCA).

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