MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION	— •	
Product Name: Value Tab	Data Dranarad	luna 2, 2011
Product Number(s): 271	Date Prepared	June 3, 2011
Product Use: Condensate Drain Pan Treatment	Replaces	March 31, 2010
Company Name: Away Chemical Corporation Telephone Numbers: Emerge	encies:	
7800 Bissonnet, Suite 310 Medical	800 228-5635	
Houston, TX 77074 Chemtrac	800 424-9300	
Product Class: Quaternary Ammonium Salt Chemtrac Int'l	703 527-3887	
SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS		
OSHA Hazardous Components (29 CFR 1910.1200):		
This product is not hazardous as defined by OSHA.	CAS <u>gistry No.</u>	
CHEMI CAL NAME:Alkyl dimethyl benzyl ammonium chloride (C12-18)683PRODUCT CLASS:Quaternary Ammonium Salt	391-01-5	
SECTION 3 HAZARDS IDENTIFICATION		
EMERGENCY OVERVIEW : May be irritating to sensitive skin. Maybe harmful if swallowed		
POTENTIAL HEALTH EFFECTS		
EYE CONTACT: May be irritating to eyes.		
SKIN CONTACT: May be irritating to sensitive skin.		
INHALATION: Not an inhalation hazard. (solid gel form)		
INGESTION: May be harmful or fatal if swallowed. Ingestion may result in mode esophagus with more severe burns and damage to stomach.	rately severe burns to mo	outh and
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. Ge	t medical attentior
SKIN CONTACT: Wash with soap and plenty of water. If irritation develops and persist	sts, 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 water unconscious person. Get medical attention.	r. Never give anything by	mouth to an
SECTION 5 FIRE-FIGHTING MEASURES		
FLASHPOINT: > 225°F		
FLAMMABLE LIMITS: LEL: Not determined UEL: Not determined		
AUTOIGNITION TEMP: Not applicable		
FIRE EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam, water fog.		
SPECIAL INFORMATION: None known.		
SECTION 6 ACCIDENTAL RELEASE MEASURES		
SPILL AND LEAK PROCEDURES: Do not discharge effluent containing this product into la other water unless in accordance with the requirements of a National Pollutant discharge El permitting authority has been notified in writing prior to discharge. Do not discharge effluent without previously notifying the local sewer treatment authority. For guidance, contact you the EPA. Semisolid gel product. Pick up or sweep up and place in original or suitable contained.	limination System (NPDE) nt containing this product r State Water Board or R	S) permit and the to sewer systems
SECTION 7 STORAGE AND HANDLING		
HANDLING PROCEDURES: Avoid skin and eye contact. Wash thoroughly after handling.	As With all chemical, goo	od industrial
hygiene practices should be followed when handling material	l.	
STORAGE PROCEDURES: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STO		
Keep the container tightly closed and in a cool, well-ver	ntilated place.	
SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION		
EXPOSURE CONTROLS: Provide adequate local exhaust ventilation to maintain worker ex	kposure below exposure I	imits.
PERSONAL PROTECTION EQUIPMENT:		
EYES/FACE: Wear chemical goggles; face shield (if splashing is possible)		
SKIN: Work clothing sufficient to prevent all skin contact should be worn, and long sleeves, Use Impervious gloves.	such as coveralls	
SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES		
FLASH POINT:Above 225 F		

SPECIFIC GRAVITY:

0.981 g/ml

VAPOR PRESSURE:	Not determined			
VAPOR DENSITY:	Not determined			
ph VALUE:	7.4 \pm .3 @ 10% Aqueous Solution			
SOLUBILITY IN WATER	: Complete			
BOILING POINT:	Not applicable			
EVAPORATION RATE (Butyl Acetate = 1): Not determined				
APPEARANCE AND ODOR: Amorphous Crystalline Solid				

SECTION 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable under normal conditions.			
CONDITIONS TO AVOID:	Keep away from heat and incompatible materials.			
INCOMPATIBILITY:	This product may react with strong oxidizing agents.			
HAZARDOUS POLYMERIZATION:	Will not occur.			

HAZARDOUS DECOMPOSITION PRODUCTS: Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.

SECTION 11 TOXICOLOGICAL INFORMATION

CARCINOGENICITY:Not listed as carcinogenic according to IARC, NTP OR OSHAMUTAGENICALLY:Testing has shown this product to be non-mutagenicLD50 VALUE:Contract of the state of

Oral LD50 (rat) => 50 – 500 mg/kg

Dermal LD50 (rabbit) => 2,000 < or equal to 20,000 mg/kg

SECTION 12 ECOLOGICAL INFORMATION

ECOTOXICITY: Very toxic to aquatic organisms

ENVIRONMENTAL FATE: This product is biodegradable

SECTION 13 DISPOSAL CONSIDERATIONS

DISPOSAL INSTRUCTIONS

CONTAINER DISPOSAL: Dispose of in a sanitary landfill, or incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides a violation of Federal Law. 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 14 TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

SECTION 15 REGULATORY INFORMATION

		CAS <u>Registry No.</u>
Alkyl dimethyl benzyl ammonium chloride (C Quaternary Ammonium Salt	(12-18)	68391-01-5

SECTION 16 OTHER INFORMATION

NFPA RATING: Health - 1, Flammability - 0, Reactivity - 0

HMIS[®] RATING: Health – 1, Flammability – 0, Reactivity – 0

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

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Completed by: Away Chemical Corp.

Completed on: June 3, 2011