## Chem Tab

MATERIAL S	SAFETY DATA	A SHEET
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SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMA	TION		
Product Name: Chem-Tab, Chem-Tab 180		Data Proparad	lune 3 2011
Product Number(s): Part # 251, 252, 253, PT153		Date Prepared	June 3, 2011
<b>Product Use:</b> 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 INC			
OSHA Hazardous Components (29 CFR 1910.1200):			
This product is not hazardous as defined by	OSHA.	CAS	
		<u>Registry No.</u>	
<b>Chemical Name:</b> n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% <sub>C12</sub> , 5% benzyl ammonium chloride		68391-01-5	40%
Inert			
SECTION 3 HAZARDS IDENTIFICATION			
EMERGENCY OVERVIEW: May be irritating to sensitive sk	kin. Maybe harmful if swallowed		
POTENTIAL HEALTH EFFECTS			
<b>EYE CONTACT:</b> May be irritating to eyes.			
<b>SKIN CONTACT:</b> May be irritating to sensitive skin.			
<b>INHALATION:</b> Not an inhalation hazard. (solid gel	form)		
INGESTION: May be harmful or fatal if swallowed with more severe burns and damage		rately severe burns to mout	h and esophagus
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:			
CARCINOGENICITY: NTP? No IARC Monographs?		No	
SECTION 4 FIRST-AID MEASURES			
EYE CONTACT: Immediately flush eyes with running	water for at least 15 minutes.	keeping evelids open. Get m	nedical attention
SKIN CONTACT: Wash with soap and plenty of water			
<b>INHALATION:</b> If breathing is difficult: Remove to f		sis, get medical attention.	
INGESTION: Do not induce vomiting! Immediatel		Never give anything by m	outh to an
unconscious person. Get medical att			
SECTION 5 FIRE-FIGHTING MEASURES			
FLASHPOINT: Not determined			
	: Not determined		
AUTOIGNITION TEMP: Not applicable			
FIRE EXTINGUISHING MEDIA: Dry chemical, carbon dio	xide, foam, water fog.		
SPECIAL INFORMATION: None known.			
SECTION 6 ACCIDENTAL RELEASE MEASURES			
SPILL AND LEAK PROCEDURES: Do not discharge effluer water unless in accordance with the requirements of a Nati- authority has been notified in writing prior to discharge. Do previously notifying the local sewer treatment authority. Fo Semisolid gel product. Pick up or sweep up and place in original	onal Pollutant discharge Eliminat not discharge effluent containin r guidance, contact your State V	ion System (NPDES) permit ig this product to sewer sys Vater Board or Regional Offi	and the permitting tems without
SECTION 7 STORAGE AND HANDLING			
HANDLING PROCEDURES: Avoid skin and eye contact.	Wash thoroughly after handling.	As With all chemical, good	industrial
	followed when handling material		
	WATER, FOOD OR FEED BY STO		
	tly closed and in a cool, well-ver		
SECTION 8 EXPOSURE CONTROLS / PERSONAL PRO	DTECTION		
EXPOSURE CONTROLS: Provide adequate local exhaust v		nosure below exposure limi	ts

## 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, such as coveralls and long sleeves, Use Impervious gloves.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES			
FLASH POINT: Not determined			
SPECIFIC GRAVITY: 0.981 g/ml			
VAPOR PRESSURE: Not determined			
VAPOR DENSITY: Not determined			
ph VALUE: 7.4 ± .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 incompat	tible 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	2 OSHA		
<b>MUTAGENICALLY:</b> Testing has shown this product to be non-mutagenic			
LD50 VALUE:			
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 burned, stay out of smoke.			
<b>Pesticide Disposal:</b> Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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			
Ingredient Name <b>Chemical Name: :</b> n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% <sub>C12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chloride	CAS <u>Registry No.</u> % _ 68391-01-5 		
Inert:			
SECTION 16 OTHER INFORMATION			
<b>NFPA RATING:</b> 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> progra Coatings Association (NPCA).	am. $HMIS^{\otimes}$ is a registered mark of the National Paint and		

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