

CHEM-TAB

AIR CONDITIONING TABLETS

CHEM-TAB tablets kills and/or controls algae, fungi, slime, mold and bacteria including those causing Legionnaire's Disease. Use **CHEM-TAB** tablets to stop the algae, black algae, fungi, slime, mold and scale that plug condensate drains and pans. **CHEM-TAB** tablets eliminate the odors caused by these organisms. They are easy to use, are computer room safe, do not form any deposits in the pan or drain and are completely soluble. **CHEM-TAB** tablets prevent maintenance problems such as odors, overflows and water damage caused by plugged drains.



FOR USE BY:	FOR USE ON:	FEATURE-BENEFIT:
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Apartments	Air Conditioner	Safe
Processing Plants	Fan Coils	Easy to Use
Hospitals	Refrigerators	Eliminates Buildup
Hotels/Motels	Vending Machines	Prevents Blockage
Industrial Plants	Humidifiers	Prevents Corrosion
Kitchens		Eliminates Stale Odors
Nursing Homes		Prevents Costly Maintenance Problems
Office Buildings		
Resorts		
Schools		

DIRECTIONS:

For the initial application, use a minimum of at least four tablets to clean out heavy accumulations of bacteria, algae, black algae, fungus, slime and scale. Thereafter for good microorganism control, simply place one tablet in each pan once a month. Position the tablet so the moisture drips on or runs over the tablet, plating the pan for positive prolong cleaning action. To be sure the pan stays algae, black algae, odor, fungus, slime and scale free, use at least one tablet for each three tons.

TECHNICAL DATA:

Active Ingredients: N-Alkyl (60%C14, 30%C16, 5%C12, 5% C18)
Dimethyl benzyl ammonium chloride 40%
Inert Ingredient 60%

CHEM-TAB AIR CONDITIONING TABLETS

CONTACT INFORMATION

OFFICE:
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Material Safety Data Sheet
January 2, 2003



Section I

MANUFACTURED BY:

Away Chemical Corp.
7800 Bissonnet, Suite 310
Houston, TX 77074

TELEPHONE NUMBERS

Emergency # (800) 243-0055
Information # (800) 243-0055

Section II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

No ingredients identified by OSHA or EPA as hazardous are known to be present.

Chemical Name : n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chloride.

Product Name : AT-8 Cas. 53516-76-0

Trade Name : **Chem-Tab, Chem-Tab 90/180 Part # 251, 253, 252**

Product Class : Quaternary Ammonium Salt

Precautions : Irritation to skin and eyes

Section III - PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance and Odor : White amorphous crystalline solid – fresh odor resembling coconut oil.

Boiling Point - - - - - N/A Specific Gravity (H₂O-1) - - - - - 0.981
Vapor Pressure (mm Hg) - - - N/A Melting Point - - - - - 225 deg. F
Vapor Density (AIR-1) - - - - N/A Evaporative Rate (Butyl Acetate-1) - - - - - N/A
100% Solubility in Water - - - -But is formulated for solution to occur over extended time periods.

Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point - - - - - N/A LEL - - - - - NIA
Flammable Limits - - - - - N/A UEL - - - - - NIL
Extinguishing Media - - - - - No information available
Unusual Fire and Explosion Hazards - - - none known
Special Fire Fighting Procedures - - - - -Self contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

Section V - REACTIVITY DATA

Stability - - - - - Stable
Incompatibility (Materials to Avoid) - - - - - Strong oxidizing agents
Hazardous Decomposition of Byproducts - - - - - None known
Hazardous Polymerization - - - - - Will not occur

Section VI – HEALTH HAZARD DATA

Routes of Entry - - - - Inhalation ----- Yes Skin --- Yes Ingestion ----- YES

Health Hazards (Acute and Chronic)

If vapors or dust causes irritation, remove to fresh air -- Airborne particles irritates nasal passages
If swallowed, consult a physician immediately.