

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION					
NFPA Rating: Health- Flammability- Reactivity- Special-		HMIS Rating: Health- Flammability- Reactivity- Personal Prot-			
Distributed by: Wagner Manufacturing a division of Diversitech Address: 2530 Lantrac Court Decatur, Georgia 30035 Manufacturer's name: Away Chemical Corp. Address: P. O. Box 36328 Houston, Texas 77236		DOT Hazard Classification: Identity (trade name as used on label): Tower-Tabs			
Date Prepared: Nov. 17, 1999		MSDS Number:		Revision -	
EMERGENCY RESPONSE NUMBER: (713) 541-0055		NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA			
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)					
dimethyl benzyl ammonium chloride 40%					
Inert ingredient 60%					
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS					
Boiling Point: NOT APPLICABLE		Specific Gravity (H2O=1): 0.981			
Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): NOT APPLICABLE					
Vapor Density (Air = 1): NOT APPLICABLE		Evaporation Rate (Butyl Acetate = 1): NOT APPLICABLE			
Solubility in Water: 100%		Water Reactive: NOT APPLICABLE			
Appearance and Odor: WHITE AMORPHOUS CRYSTALLINE SOLID – PLEASANT ODOR RESEMBLING COCONUT OIL.					
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA					
Flammability Limits in Air by % in Volume: % LEL: NIL % UEL: NIL					
FLASH POINT AND METHOD USED: NOT DETERMINED		EXTINGUISHER MEDIA: NO INFORMATION AVAILABLE			
SPECIAL FIRE FIGHTING PROCEDURES: DRY CONTAINED POSITIVE PRESSURE BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.					
Unusual Fire & Explosion Hazards: NONE KNOWN					
SECTION 4 - REACTIVITY HAZARD DATA					
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE		HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR			
Incompatibility (Mat. to avoid): STRONG OXIDIZING AGENTS		Conditions to Avoid:			
Hazardous Decomposition Products:					
SECTION 5 - HEALTH HAZARD DATA					
PRIMARY ROUTES OF ENTRY: <input checked="" type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS					
Inhalation: AIRBORNE PARTICULATE IRRITATE NASAL PASSAGES. IF VAPORS OR DUST CAUSE IRRITATION – REMOVE TO FRESH AIR.					
Eye Contact: CONTACT WITH EYES IS PAINFUL AND IRRITATING.		Skin Contact: PROLONGED OR REPEATED CONTACT WITH SKIN MAY CAUSE IRRITATION.			
Ingestion: HARMFUL IF SWALLOWED.					
Medical Conditions Generally Aggravated by Exposure: HAVE NOT BEEN ESTABLISHED (UNNECESARY EXPOSURE TO THIS PRODUCT OR ANY CHEMICAL SHOULD BE AVOIDED.)					
EMERGENCY FIRST AID PROCEDURES					

Eye Contact: WASH EYES WITH COPIOUS AMOUNTS OF WATER – AT LEAST 15 MINUTES.	
Skin Contact: WASH SKIN WITH WATER, THEN SOAP AND WATER, RINSE THOROUGHLY – REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.	
SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type):	
Protective Gloves: NOT REQUIRED, WASH HANDS AFTER HANDLING.	Eye Protection: AVOID CONTACT WITH EYES.
Ventilation Requirements: LOCAL EXHAUST – NOT APPLICABLE; MECHANICAL(GENERAL) – NOT APPLICABLE; SPECIAL – NONE; OTHER – NONE.	
Other Protective Clothing & Equipment: WEAR PROTECTIVE CLOTHING FOR REPEATED OR PROLONGED CONTACT.	
Hygienic Work Practices: CAUTION SHOULD BE USED TO AVOID CONTACT WITH EYES OR PROLONG CONTACT WITH SKIN.	
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps To Be Taken If Material Is Spilled Or Released: SWEEP UP AND COLLECT IN APPROPRIATE CONTAINER. WASH AREAS WITH WATER.	
Waste Disposal Methods: MAY BE DISPOSED OF IN A PERMITTED LANDFILL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.	
Precautions To Be Taken In Handling & Storage: DO NOT STORE NEAR FIRE OR OPEN FLAME.	
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.	

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only