

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE					SECTION 6 - TOXICOLOGICAL PROPERTIES		Air Techniques Starter Code 0	
MATERIAL IDENTIFIER Air Techniques Starter CODE 0		PRIMARY EMERGENCY CONTACT CHEMTEC			TELEPHONE NO. (800) 424-9300		ROUTE OF ENTRY SKIN CONTACT <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE CONTACT <input checked="" type="checkbox"/> INHALATION ACUTE <input checked="" type="checkbox"/> INHALATION CHRONIC <input checked="" type="checkbox"/> INGESTION <input checked="" type="checkbox"/>	
DISTRIBUTOR'S NAME		AIR TECHNIQUES INC.			EFFECTS OF ACUTE EXPOSURE TO MATERIAL EYE - Mild, non-persistent, conjunctival irritation.			
STREET ADDRESS		1295 WALT WHITMAN RD.			SKIN - Non-irritant to intact skin. Slight irritant, on prolonged contact, to abraded skin.			
CITY MELVILLE		STATE NY		INGESTION - May produce depression, sedation, and confusion. After prolonged exposure may produce non-persistent skin-like rash.				
POSTAL CODE 11747		TELEPHONE NO. (516)-433-7676			INHALATION - No adverse effects expected.			
SECTION 2 - HAZARDOUS INGREDIENTS					EFFECTS OF CHRONIC EXPOSURE TO MATERIAL None			
HAZARDOUS INGREDIENTS	%	UN, NA, OR CAS NUMBER	OSHA PEL	ACGIH TLV	LD ₅₀ OF MATERIAL mg/kg (SPECIFY SPECIES/ROUTE)	LC ₅₀ OF MATERIAL (SPECIFY SPECIES)		
Water	60-100	7732-18-5	---	---	---	---		
Sodium Bromide	7-13	7647-15-6	N/A	N/A	N/A	N/A		
N/A = Not Available					SECTION 7 - PREVENTIVE MEASURES			
SECTION 3 - PHYSICAL DATA					PHYSICAL STATE		GAS <input type="checkbox"/> LIQUID <input checked="" type="checkbox"/> SOLID <input type="checkbox"/>	
ODOR AND APPEARANCE Clear, colorless, odorless liquid		ODOR THRESHOLD (PPM) N/A		SPECIFIC GRAVITY 1.09				
VAPOR PRESSURE N/A	VAPOR DENSITY N/A	EVAPORATION RATE N/A	BOILING POINT (°C) > 100	FREEZING POINT (°C) 0				
% VOLATILE (By Volume) 60-90	SOLUBILITY IN WATER Complete		pH 7.2	COEFF. WATER/OIL DIST N/A				
SECTION 4 - FIRE AND EXPLOSION DATA					FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITION			
MEANS OF EXTINCTION Any applicable to the primary cause of fire.			SPECIAL PROCEDURES Any applicable to the primary cause of fire.					
FLASH POINT (°C) METHOD USED N/A		UPPER EXPLOSION LIMIT (% BY VOLUME) N/A		LOWER EXPLOSION LIMIT (% BY VOLUME) N/A				
AUTOIGNITION TEMPERATURE (°C) N/A		TDG FLAMMABILITY CLASSIFICATION N/A		HAZARDOUS COMBUSTION PRODUCTS N/A				
EXPLOSION SENSITIVITY TO IMPACT DATA N/A		RATE OF BURNING N/A		EXPLOSIVE POWER N/A		SENSITIVITY TO STATIC DISCHARGE N/A		
SECTION 5 - REACTIVITY DATA					CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS			
INCOMPATIBILITY WITH OTHER SUBSTANCES YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, WHICH ONES					SECTION 8 - FIRST AID MEASURES			
REACTIVITY, AND UNDER WHAT CONDITIONS Sodium Bromide will react with Bromine Trifluoride.					EYES - Holding eyelids apart, flush with water for 15-20 minutes. Get medical attention. SKIN - Remove contaminated clothing and wash skin thoroughly with soap and water. Wash clothes before re-use. INHALATION - Remove to fresh air. If breathing becomes difficult, give oxygen. Get medical attention. INGESTION - If conscious, give large amounts of water and induce vomiting. If not conscious, give artificial respiration. Do not induce vomiting or give liquids to an unconscious person.			
HAZARDOUS DECOMPOSITION PRODUCTS None					SECTION 9 - PREPARATION OF MSDS			
Form Preparation Controlled by FILM PROCESSOR DEPARTMENT					TELEPHONE NO. (516) 433-7676		DATE 9/1/06	

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