

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 CHEMTREC TELEPHONE NO. (800) 424-9300					ROUTE OF ENTRY SKIN CONTACT [X] SKIN ABSORPTION [X] EYE CONTACT [X] INHALATION ACUTE [X] INHALATION CHRONIC [X] INGESTION [X]					
MANUFACTURER'S NAME AIR TECHNIQUES INC.					EFFECTS OF ACUTE EXPOSURE TO MATERIAL					
STREET ADDRESS 1295 WALT WHITMAN ROAD					EYE - Mild, non-persistent, conjunctival irritation.					
CITY MELVILLE STATE NY					SKIN - Non-irritant to intact skin. Slight irritant, on prolonged contact, to abraded skin.					
POSTAL CODE 11747 TELEPHONE NO. (516) 433-7676					INGESTION - May produce depression, sedation, and confusion. After prolonged exposure may produce non-persistent skin-like rash.					
SECTION 2 - HAZARDOUS INGREDIENTS					INHALATION - No adverse effects expected.					
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				
					EFFECTS OF CHRONIC EXPOSURE TO MATERIAL None					
					SENSITIZATION PROPERTY		CARCINOGENICITY	REPRODUCTIVE EFFECTS	SYNERGISTIC EFFECTS	IRRITANCY
					N/A		None	None	None	Eye and skin possible
SECTION 3 - PHYSICAL DATA					SECTION 7 - PREVENTIVE MEASURES					
PHYSICAL STATE GAS [] LIQUID [X] SOLID []					GLOVES					
ODOR AND APPEARANCE Clear, colorless, odorless liquid					Nitrile Rubber or Plastic					
ODOR THRESHOLD (PPM) N/A					RESPIRATOR Use NIOSH approved cartridge respirator in poorly ventilated areas.					
SPECIFIC GRAVITY 1.09					EYE Eye wash station and chemical splash goggles.					
VAPOR PRESSURE N/A					FOOTWEAR N/A					
VAPOR DENSITY N/A					CLOTHING Cover skin					
EVAPORATION RATE N/A					OTHER N/A					
BOILING POINT (°C) > 100					ENGINEERING CONTROLS Recommended ventilation - 10 room volumes per hour					
FREEZING POINT (°C) 0					LEAK AND SPILL PROCEDURE Dike the spill with absorbent material. Place into a plastic container for proper disposal.					
% VOLATILE (By Volume) 60-90					WASTE DISPOSAL Disposal must conform to Federal and Local Regulations. Consult local sewer authority.					
SOLUBILITY IN WATER Complete					HANDLING PROCEDURES AND EQUIPMENT Store and handle in a tightly capped container. Wear protective gloves, clothes, and goggles. Keep work space uncluttered. Avoid contact with eyes and skin.					
pH 7.2					STORAGE REQUIREMENTS Do not store near food, drink, or tobacco products. Store in a well ventilated area. Store between 10 - 25 °C. Do not allow to freeze.					
COEFF. WATER/OIL DIST N/A					SPECIAL SHIPPING INFORMATION Protect from puncturing by handling or other equipment. Protect from freezing.					
SECTION 4 - FIRE AND EXPLOSION DATA					SECTION 8 - FIRST AID MEASURES					
FLAMMABILITY YES [] NO [X] IF YES, UNDER WHICH CONDITION					EYES - Holding eyelids apart, flush with water for 15-20 minutes. Get medical attention.					
MEANS OF EXTINCTION					SKIN - Remove contaminated clothing and wash skin thoroughly with soap and water. Wash clothes before re-use.					
Any applicable to the primary cause of fire.					INHALATION - Remove to fresh air. If breathing becomes difficult, give oxygen. Get medical attention.					
SPECIAL PROCEDURES					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.					
Any applicable to the primary cause of fire.										
FLASH POINT (°C) METHOD USED N/A					SECTION 9 - PREPARATION OF MSDS					
UPPER EXPLOSION LIMIT (% BY VOLUME) N/A					Form Preparation Controlled by FILM PROCESSOR DEPARTMENT					
LOWER EXPLOSION LIMIT (% BY VOLUME) N/A					TELEPHONE NO. (516) 433-7676					
AUTOIGNITION TEMPERATURE (°C) N/A					DATE: 8/22/11					
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 [X] NO [] IF NO, UNDER WHICH CONDITIONS										
INCOMPATIBILITY WITH OTHER SUBSTANCES YES [] NO [X] IF YES, WHICH ONES										
REACTIVITY, AND UNDER WHAT CONDITIONS Sodium Bromide will react with Bromine Trifluoride.										
HAZARDOUS DECOMPOSITION PRODUCTS None										

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