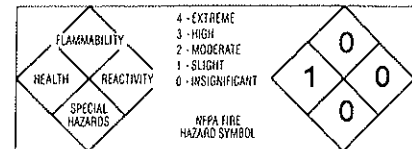


MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE				SECTION 6 - TOXICOLOGICAL PROPERTIES				Air Techniques Fixer Code 0
MATERIAL IDENTIFIER Air Techniques Fixer CODE 0		PRIMARY EMERGENCY CONTACT CHEMTEC		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]		
DISTRIBUTOR'S NAME AIR TECHNIQUES INC.				EFFECTS OF ACUTE EXPOSURE TO MATERIAL				
STREET ADDRESS 1295 WALT WHITMAN ROAD				EYE - Irritation or burning may occur. High concentrations of acetic acid vapors can cause excess blinking, tearing, and eye discomfort.				
CITY MELVILLE		STATE NY		SKIN - Irritation and burning possible.				
POSTAL CODE 11747		TELEPHONE NO. (516) -433-7676		INGESTION - Acetic Acid can cause burning to mouth, throat, and esophagus. Nausea, vomiting, abdominal pain, shock state collapse are possible. Sodium Sulfite may cause circulatory disturbances and central nervous system damage.				
SECTION 2 - HAZARDOUS INGREDIENTS				INHALATION - If heated ammonia vapors will irritate the throat.				
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)	EFFECTS OF CHRONIC EXPOSURE TO MATERIAL None	
Water	60-100	7732-18-5	---	---	---	---		
Ammonium Thiosulfate	1-5	7783-18-8	N/A	N/A	Oral/Rat 2890	N/A	SENSITIZATION PROPERTY N/A	
Sodium Sulfite	1-5	7757-83-7	N/A	N/A	IVH/Rat 115	N/A	CARCINOGENICITY None	
Sodium Acetate	1-5	127-09-3	N/A	N/A	N/A	N/A	REPRODUCTIVE EFFECTS None	
N/A = Not Available				SYNERGISTIC EFFECTS None				
SECTION 3 - PHYSICAL DATA				SECTION 7 - PREVENTIVE MEASURES				
PHYSICAL STATE GAS [] LIQUID [X] SOLID []		ODOR AND APPEARANCE Vinegar Odor, clear colorless liquid		ODOR THRESHOLD (PPM) N/A		SPECIFIC GRAVITY 1.1		
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 4.5 - 5.0		
COEFF. WATER/OIL DIST N/A		SECTION 4 - FIRE AND EXPLOSION DATA		FLAMMABILITY YES [] NO [X] IF YES, UNDER WHICH CONDITION				
MEANS OF EXTINCTION Any applicable to the primary cause of fire.		SPECIAL PROCEDURES Firefighters should wear self-contained breathing apparatus. Excessive heat may cause the production of hazardous decomposition products.		GLOVES Nitrile Rubber or Plastic				
FLASH POINT (°C) METHOD USED N/A		UPPER EXPLOSION LIMIT (% BY VOLUME) N/A		LOWER EXPLOSION LIMIT (% BY VOLUME) N/A		RESPIRATOR Use NIOSH approved cartridge respirator in poorly ventilated areas.		
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				SECTION 8 - FIRST AID MEASURES				
CHEMICAL STABILITY YES [X] NO [] IF NO, UNDER WHICH CONDITIONS		INCOMPATIBILITY WITH OTHER SUBSTANCES YES [X] NO [] IF YES, WHICH ONES Strong Alkalis or Acids		EYES - Flush with water for at least 15 minutes. Get medical attention.				
REACTIVITY, AND UNDER WHAT CONDITIONS Will neutralize strong alkalis and release some heat.		HAZARDOUS DECOMPOSITION PRODUCTS Sulfur Dioxide (acids) and ammonia (alkalis).		SKIN - Remove contaminated clothing and wash skin thoroughly with soap and water. Wash clothes before re-use.				
SECTION 9 - PREPARATION OF MSDS				INHALATION - Remove to fresh air. If breathing becomes difficult, give oxygen. Get medical attention.				
Form Preparation Controlled by FILM PROCESSOR DEPARTMENT				INGESTION - If conscious, give large amounts of water. Do not induce vomiting. If not conscious, give artificial respiration. Obtain prompt medical attention.				
TELEPHONE NO. (516) 433-7676				DATE 10/01/10				



MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE				SECTION 6 - TOXICOLOGICAL PROPERTIES				
MATERIAL IDENTIFIER Air Techniques Developer CODE 0		PRIMARY EMERGENCY CONTACT CHEMTEC		TELEPHONE NO. (800) 424-9300		Air Techniques Developer Code 0		
DISTRIBUTOR'S NAME AIR TECHNIQUES INC.				ROUTE OF ENTRY SKIN CONTACT [X] SKIN ABSORPTION [X] EYE CONTACT [X] INHALATION ACUTE [X] INHALATION CHRONIC [X] INGESTION [X]				
STREET ADDRESS 1295 WALT WHITMAN ROAD				EFFECTS OF ACUTE EXPOSURE TO MATERIAL				
CITY MELVILLE		STATE NY		EYE - May cause eye irritation. Hydroquinone in high concentrations may cause discoloration and opacity of the cornea.				
POSTAL CODE 11747		TELEPHONE NO. (516) -433-7676		SKIN - May cause allergic skin reaction.				
SECTION 2 - HAZARDOUS INGREDIENTS				INGESTION - Corrosion of tissue may occur with nausea, vomiting, and abdominal pain possible. Large doses of sulfite may cause circulatory disturbances and central nervous system depression and possible allergic reactions in some asthmatics.				
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)	EFFECTS OF CHRONIC EXPOSURE TO MATERIAL None	
Water	60-100	7732-18-5	---	---	---	---		
Sodium Sulfite	1-5	7757-83-7	N/A	N/A	IVN/Rat 115	N/A	SENSITIZATION PROPERTY N/A	
Potassium Hydroxide	1-5	1310-58-3	2mg/m ³	2mg/m ³	Oral/Rat 365	N/A	CARCINOGENICITY None	
Sodium Tetraborate	1-5	1303-96-4	N/A	N/A	Oral/Rat 3400	N/A	REPRODUCTIVE EFFECTS Possible Mutagen	
Hydroquinone	1-5	123-31-9	2mg/m ³	2mg/m ³	Oral/Human 70-170	0.09mg/L	SYNERGISTIC EFFECTS None	
N/A = Not Available				24 HR. DAPHNIA				IRRITANCY Eye and skin possible
SECTION 3 - PHYSICAL DATA				SECTION 7 - PREVENTIVE MEASURES				
PHYSICAL STATE GAS [] LIQUID [X] SOLID []		ODOR AND APPEARANCE Slight Odor, light yellow color		ODOR THRESHOLD (PPM) N/A		SPECIFIC GRAVITY 1.1		
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 10.3		
COEFF. WATER/OIL DIST N/A		SECTION 4 - FIRE AND EXPLOSION DATA				FLAMMABILITY YES [] NO [X] IF YES, UNDER WHICH CONDITION		
MEANS OF EXTINCTION Any applicable to the primary cause of fire.				SPECIAL PROCEDURES Firefighters should wear self-contained breathing apparatus. Excessive heat may cause the production of hazardous decomposition products.				
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 [X] NO [] IF NO, UNDER WHICH CONDITIONS				
INCOMPATIBILITY WITH OTHER SUBSTANCES YES [X] NO [] IF YES, WHICH ONES Strong Acids				SECTION 8 - FIRST AID MEASURES				
REACTIVITY, AND UNDER WHAT CONDITIONS Will neutralize acid and release some heat.				EYES - Flush with water for at least 15 minutes. Get medical attention.				
HAZARDOUS DECOMPOSITION PRODUCTS Sulfur dioxide, carbon dioxide, possible carbon monoxide.				SKIN - Remove contaminated clothing and wash skin thoroughly with non-alkaline type of cleanser. Wash clothes before re-use.				
				INHALATION - If symptomatic, remove to fresh air. If breathing becomes difficult, give oxygen. Get medical attention.				
				INGESTION - If conscious, induce vomiting as directed by medical personnel. Give plenty of water. If not conscious, give artificial respiration. Obtain prompt medical attention.				
				SECTION 9 - PREPARATION OF MSDS				
				Form Preparation controlled by FILM PROCESSOR DEPARTMENT		TELEPHONE NO. (516) 433-7676		
						DATE 10/01/10		

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