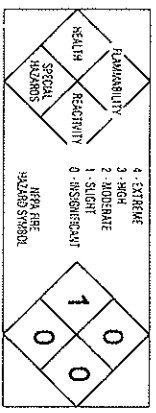


MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE		MATERIAL IDENTIFIER Air Techniques Fixer		CODE 0	PRIMARY EMERGENCY CONTACT CHEMTEC	TELEPHONE NO. (800) 426-9500
DISTRIBUTOR'S NAME		AIR TECHNIQUES INC.				
STREET ADDRESS		1295 WALT WHITMAN ROAD				
CITY		MELVILLE		STATE		NY
POSTAL CODE		11747		TELEPHONE NO.		(516) 433-7676
SECTION 2 - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENTS	%	UN, NA, OR CAS NUMBER	OSHA PEL	ACGIH TLV	LD50 OF MATERIAL (SPECIFY SPECIES/ROUTE)	LC50 OF MATERIAL (SPECIFY SPECIES)
Water	60-100	7732-18-5	---	---	---	---
Ammonium Thioc sulfate	1-5	7783-18-8	N/A	N/A	Oral/Rat 2890	N/A
Sodium Sulfite	1-5	7757-83-7	N/A	N/A	TM/Rat 115	N/A
Sodium Acetate	1-5	127-09-3	N/A	N/A	N/A	N/A
N/A = Not Available						
SECTION 3 - PHYSICAL DATA						
PHYSICAL STATE	GAS [] LIQUID [X]		SOLID []			
ODOR AND APPEARANCE	Vinegar Odor, clear colorless liquid		ODOR THRESHOLD (PPM)	N/A		
VAPOR PRESSURE	N/A	VAPOR DENSITY	N/A	EVAPORATION RATE	N/A	BOILING POINT (°C) > 100
% VOLATILE (By Volume)	60-90	SOLUBILITY IN WATER	Complete			
SECTION 4 - FIRE AND EXPLOSION DATA	FLAMMABILITY	YES [] NO [X]	IF YES, UNDER WHICH CONDITIONS			
MEANS OF EXTINCTION						
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						
TOXIC 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						
INCORPORABILITY WITH OTHER SUBSTANCES YES [X] NO []						
IF YES, WHICH ONES: Strong Alkalis or Acids						
REACTIVITY, AND UNDER WHAT CONDITIONS Will neutralize strong alkalis and release some heat.						
HAZARDOUS DECOMPOSITION PRODUCTS sulfur dioxide (acids) and ammonia (alkalis).						

SECTION 6 - TOXICOLOGICAL PROPERTIES						
ROUTE OF ENTRY SKIN CONTACT [X] SKIN ABSORPTION [X] EYE CONTACT [X] INHALATION ACUTE [X] INHALATION CHRONIC [X] INGESTION [X]						
EFFECTS OF ACUTE EXPOSURE TO MATERIAL						
EYE - Irritation or burning may occur. High concentrations of acetic acid vapors can cause excess blinking, tearing, and eye discomfort.						
SKIN - Irritation and burning possible.						
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.						
INHALATION - If heated ammonia vapors will irritate the throat.						
EFFECTS OF CHRONIC EXPOSURE TO MATERIAL None						
SENSITIZATION PROPERTY [CARCINOGENICITY] [REPRODUCTIVE EFFECTS] [SYNERGISTIC EFFECTS] [IRRITANCY]						
None None None None Eye and skin possible						
SECTION 7 - PREVENTIVE MEASURES						
GLASSES	RESPIRATOR Use NIOSH approved cartridge/eye wash station and chemical splash goggles.					
Gloves	Nitrile Rubber or Plastic respirator in poorly ventilated areas.					
FOOTWEAR	N/A					
CLOTHING	Cover skin					
OTHER	N/A					
ENGINEERING CONTROLS Recommended ventilation - 10 room volumes per hour						
LEAK AND SPILL PROCEDURE Neutralize with sodium bicarbonate, dilute the spill and soak up with absorbent material. Put into plastic container for legal disposal.						
WASTE DISPOSAL disposal must conform to Federal and Local Regulations. Consult local sewer authority.						
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.						
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.						
SPECIAL SHIPPING INFORMATION Ship above 4.4 °C. Protect from puncturing by handling or other equipment.						
SECTION 8 - FIRST AID MEASURES						
EYES - Flush with water for at least 15 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. Do not induce vomiting. 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 1/08/08			



MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE

MATERIAL IDENTIFIER Air Techniques Developer CODE 0 PRIMARY EMERGENCY CONTACT CHEMTEC TELEPHONE NO. (800) 424-9500

DISTRIBUTOR'S NAME AIR TECHNIQUES INC.

STREET ADDRESS 1295 WALT WHITMAN ROAD

CITY MELVILLE STATE NY

POSTAL CODE 11747 TELEPHONE NO. (516) 433-7676

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	UN, NA, OR CAS NUMBER	OSHA PEL	ACGIH TLV	LD50 OF MATERIAL mg/kg (SPECIFY SPECIES/ROUTE)	LC50 OF MATERIAL (SPECIFY SPECIES)
Water	60-100	7732-18-5	---	---	---	---
Sodium Sulfite	1-5	7757-03-7	N/A	N/A	1W/Rat 115	N/A
Potassium hydroxide	1-5	1310-58-3	2mg/m ³	2mg/m ³	Oral/Rat 365	N/A
Potassium Carbonate	1-5	584-08-7	N/A	N/A	Oral/Rat 1870	N/A
Hydroquinone	1-5	123-31-9	2mg/m ³	2mg/m ³	Oral/Human 70-170	0.09mg/L
N/A = Not Available						

SECTION 3 - PHYSICAL DATA

ODOR AND APPEARANCE Slight odor, light yellow color

VAPOR PRESSURE N/A

% VOLATILE (By Volume) 60-90

SECTION 4 - FIRE AND EXPLOSION DATA

MEANS OF EXTINCTION Any applicable to the primary cause of fire.

FLASH POINT (°C) METHOD USED N/A

AUTOIGNITION TEMPERATURE (°C) N/A

EXPLOSION SENSITIVITY TO IMPACT DATA N/A

SECTION 5 - REACTIVITY DATA

INCOMPATIBILITY WITH OTHER SUBSTANCES YES [X] NO [] IF YES, WHICH ONES Strong acids

REACTIVITY, AND UNDER WHAT CONDITIONS Will neutralize acid and release some heat.

HAZARDOUS DECOMPOSITION PRODUCTS sulfur dioxide, carbon dioxide, possible carbon monoxide.

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY SKIN CONTACT [X] SKIN ABSORPTION [X] EYE CONTACT [X] INHALATION ACUTE [X] INHALATION CHRONIC [X] INGESTION [X]

EFFECTS OF ACUTE EXPOSURE TO MATERIAL

EYE - May cause eye irritation. Hydroquinone in high concentrations may cause discoloration and opacity of the cornea.

SKIN - May cause allergic skin reaction.

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.

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL None

SENSITIZATION PROPERTY CARCINOGENICITY [X] REPRODUCTIVE EFFECTS [X] SYNERGISTIC EFFECTS [X] IRRITANCY [X]

SECTION 7 - PREVENTIVE MEASURES

GLOVES Nitrile Rubber or Plastic RESPIRATOR Use NIOSH approved cartridge EYE Eye wash station and chemical splash respirator in poorly ventilated areas. goggles.

FOOTWEAR N/A CLOTHING Cover skin OTHER N/A

ENGINEERING CONTROLS Recommended ventilation - 10 room volumes per hour

LEAK AND SPILL PROCEDURE Neutralize with sodium bicarbonate, dilute the spill and soak up with absorbent material. Put into plastic container for legal disposal.

WASTE DISPOSAL disposal must conform to Federal and Local Regulations. Consult local sewer authority.

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.

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.

SPECIAL SHIPPING INFORMATION Ship above 4.4 °C. Protect from puncturing by handling or other equipment.

SECTION 8 - FIRST AID MEASURES

EYES - Flush with water for at least 15 minutes. Get medical attention.

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 1/08/08

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