SAFETY DATA SHEETS

This SDS packet was issued with item:

071048420

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

071048487

SAFETY DATA SHEET

SECTION 1 -General Information

Product Name: AIR TECHNIQUES FIXER

Catalog #: 40245, 40270 Flamabil;Ity 0

Product Use: Photographic Fixer

HMIS SCALE: Health 1

Air Techniques Inc. Supplier:

Reactivity 0

PPE C

Address:

1295 Walt Whitman Road, Melville, NY 11747

Phone No .:

(516)433-7676

Emergency Tel.:

CHEMTREC 800-424-9300

SECTION 2 - Hazards Identification

Precautionary Statement.

Category

Skin: May cause mild skin irritation and or reaction.

5

Eye: Can cause irritation of eyes and mucous membranes.

2B 3

Oral: May be harmful if swallowed or inhaled

WARNING

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

None known

SECTION 3	3 - Product &	Hazardou	s Ingredients Infor	mation		
HAZARDOUS INGREDIENTS	CAS No.	W/W %	PEL	LD50	LC50	
Water	7732-18-5	90-95	not listed	42.6 gm/kg	not available	
Ammonium Thiosulfate	7783-18-8	8-12	not listed	2890 mg/kg	not available	
Sodium Sulfite	7757-83-7	<2	not listed	2825 mg/kg	not available	
Sodium acitate	127-09-03	<2	not listed	3530 mg/kg	30 gm/m3	

SECTION 4 - First Aid Measures

SKIN CONTACT:

Wash exposed skin thoroughly with soap and water. If irritation persists seek medical advice.

Flush eyes with water for 15 minutes. Seek medical advice if symptoms persist.

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION:

If inhaled, remove to fresh air.

SECTION 5 - Fire Fighting Measur	es
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Flammability YES NO_X IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F) Upper limit % by volume

Not appropriate

Lower limit % by volume

Auto Ignition Temperature (C/F)

Not appropriate

Not appropriate

Not appropriate

HAZARDOUS COMBUSTION PRODUCTS "See Hazardous Decomposition Products" Explosion Data Sensitivity to impact

Sensitivity to Static Discharge

not susceptible

not susceptible

SECTION 6 - Accidental Release

Flush to sewer with plenty of water, if permitted. If not, soak up with dry absorbent material. Consult with governmental regulatory agencies for appropriate disposal of this material. Wear appropriate protective equipment.

SECTION 7 - Handling and Storage

Read and follow the label, safety data sheet, and instructions before using. Avoid any contact with skin and eyes. Keep container tightly closed. Avoid incompatible substances. Wash thoroughly after handling this product.

Product Name:		Air Techniques Fixer		Catalog #:	40245, 40270		
		SECTION 8 - Exposu	re Control				
VENTILLATI	ON Good gener	al ventilation					
SKIN Latex or Nitril		RESPIRATORY Not normally required					
OTHER	Eye wash st	ation	EYE: Splash goggles				
		SECTION 9 - Physica	l & Chemical Properties				
		ODOR &APPEARANCE		1	ODOR THRESHOLD		
Liquid		Clear, colorless with s			Not available		
VAPOUR PRESSURE (mm-Hg)		Vapor Density (Air=1)	Evaporation Rate (Water=1)	Boiling Point	Freeze Point		
	<17 mm Hg	0.6 mm Hg	Not Available	> 212 F	< 32 F		
pH	A	Specific Gravity	Solubility in Water	Coef H20/oil	% Volatile (by volume)		
	4.3	1.085	Complete	N/A	50%		
		SECTION 10 - Stabili	ty & Reactivity Data				
Chemical Sta	bility	IF NO, UND	ER WHAT CONDITIONS				
	YES X	NO					
NCOMPATA	BLE WITH OTHER	SUBSTANCES	IF YES, WHICH ONES?				
YES X NO		Strong reducing agents & Strong bases.					
HAZARDOUS	DECOMPOSITION		loxide & ammonia	- S			
REACTIVITY			r ambient pressure & temperature	2			
		SECTION 11 - Toxico					
EXPOSURE LIMITS		Irritancy of Product	Sensitation to Product	CARCINOGENICITY			
None Known		Skin: Irritant	None known	Not listed by IARC, OSHA, or ACC			
TERATOGENICITY		REPRODUCTIVE TOXIN	MUTAGENICITY	SYNERGISTIC PRODUCT			
TENATOGENIC	ΝΠ	Not Known	Not Known	No	l Known		
None Know							
Variation of the state of the		SECTION 12 - Ecolog	ical Information				
None Know	vallable	SECTION 12 - Ecolog	ical Information				
Variation of the state of the	vallable	SECTION 12 - Ecolog SECTION 13 - Dispos					

SECTION 14 - Transportation Information

Not regulated for transportation.

SECTION 15 - Regulatory Information

SARA: Reportable quantity (RQ) for Ammonium Thiosulfate 5000 lb.

SARA Section 304, CERCLA Hazardous components - Ammonium Thiosulfate

SARA Section 302,304,313 Hazardous components (None)

Not a controlled product under Canadian WHMIS regulation

SECTION 16 - Other Information

The information contained in this SDS is furnished without warranty of any kind. The user should consider this data a supplement to other data gathered and must make an independent determination of suitability from this and other sources to assure proper use and disposal of this material and the health and safety of employees and customers.

DATE:

2/8/2018

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