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

40245, 40270 Catalog #:

Product Use: Photographic Fixer

HMIS SCALE: Health 1

Flamabil;ity 0

Supplier:

Air Techniques Inc.

Reactivity 0

Address:

PPE C

Phone No.:

1295 Walt Whitman Road, Melville, NY 11747 (516)433-7676

Emergency Tel.:

CHEMTREC 800-424-9300

SECTION 2 - Hazards Identification

Precautionary Statement. Classification Oral: Harmful if swallowed or inhaled. 4 Skin: Causes skin irritation 2 Eye: Causes eye irritation 2B



EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

None known

HAZARDOUS INGREDIENTS		AND LOCATION	s Ingredients Infor		1.050
	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.

EYE CONTACT:

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

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION:

F

If inhaled, remove to fresh air.

		224 245						
SECTION 5 - Fire Fighting Measures								
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 HAZARDOUS COMBUSTION PRODUCTS

Not appropriate

Not appropriate

"See Hazardous Decomposition Products"

Explosion Data Sensitivity to impact not susceptible

Sensitivity to Static Discharge 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.

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Product Name:	Air Techniques Fixer		Catalog #:	40245, 40270		
	SECTION 8 - Exposure Control					
VENTILLATION Good gener	al ventilation		1.00	To all out of		
SKIN Latex or Niti	ril	RESPIRATORY Not normally required				
OTHER Eye wash st	tation	EYE:	Splash gog	gles		
	SECTION 9 - Physica	& Chemical Properties				
PHYSICAL STATE	ODOR &APPEARANCE			ODOR THRESHOLD		
Liquid	Clear, colorless with s	light vinegar odor.		Not available		
VAPOUR PRESSURE (mm-Hg)		Evaporation Rate (Water=1)	Boiling Point	Freeze Point		
<17 mm Hg	0.6 mm Hg	Not Available	> 212 F	< 32 F		
рH	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				
YES X INCOMPATABLE WITH OTHER YES X	_NO	IF YES, WHICH ONES? Strong reducing agents & Strong bases. dioxide & ammonia				
HAZARDOUS DECOMPOSITION		iloxide & ammonia r ambient pressure & temperature.				
REACTIVITY:	SECTION 11 - Toxico	No. 31 Control of the				
EXPOSURE LIMITS	Irritancy of Product	Sensitation to Product		CARCINOGENICITY		
None Known	Skin: Irritant	None known	Not listed by IARC, OSHA, or ACG			
REPRODUCTIVE TOXIN None Known Not Known		MUTAGENICITY Not Known	SYNERGISTIC PRODUCTS Not Known			
Note Known						
Note Known	SECTION 12 - Ecolog	ical Information				
	SECTION 12 - Ecolog	ical Information				
No Data Available	SECTION 13 - Dispos	al Considerations				
No Data Available Dispose of this product in	SECTION 13 - Dispos	al Considerations				

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:

4/15/2015

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