SAFETY DATA SHEETS

This SDS packet was issued with item:

071048487

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071048420 071048438

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).

076387401

SAFETY DATA SHEET

	SECTION 1 -Ge	neral Information				
Product Name:	AIR TECHNIQUES	DEVELOPER			Catalog #:	40240
Product Use: Photog	raphic developer	HMIS SCALE: Health 1	Flamal	oil;ity 0		40270
Supplier: Air Tec	hniques Inc.	Reactivity 0	PPE	С	li .	
Address: 1295 V	/alt Whitman Road, Melvil	le, NY 11747				

CHEMTREC 800-424-9300 Phone No.: (516)433-7676 Emergency Tel.:

SECTION 2 - Hazards Identification Precautionary Statement. Classification

Oral: Harmful if swallowed WARNING 5 5

Skin: May cause mild skin irritation or reaction. Eye: May cause eye irritation 2B

EFFECTS OF CRONIC EXPOSURE TO PRODUCT

None known.

SECTION 3	- Product & H	azardous Ir	gredients Information		
HAZARDOUS INGREDIENTS	CAS No.	W/W %	PEL	LD50	LC50
Water	7732-18-5	85-95	not listed	42.6gm/kg	N/A
Sodium metabisulfite	7681-57-4	< 3	not listed	2000 mg/kg	N/A
Hydroquinone	123-31-9	< 2	OSHA TWA 2 mg/m3	320 mg/kg	N/A
Potassium hydroxide	1310-58-3	< 2	NIOSH © 2mg/m3	365 mg/kg	N/A

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.

INGESTION:

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION:

If inhaled, remove to fresh air.

Flamability	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

Not appropriate

Lower limit % by volume Autoignition Temperature (C/F)

HAZARDOUS COMBUSTION PRODUCTS

Not appropriate Explosion Data Sensitivity to impact

Not appropriate Sensitivity to Static Discharge

not susceptable

"See Hazardous Decomposition Products"

not susceptable

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.

Page 1 of 2

AIR TECHNIQUES DEVELOPER Catalog #: 40240, 40270 Page 2 **Product Name:** SECTION 8 - Exposure Control VENTILLATION Good general ventillation RESPIRATOR' Not normally required Latex or nitrile SKIN Splash goggles OTHER Eye wash station EYE: SECTION 9 - Physical & Chemical Properties ODOR THRESHOLD PHYSICAL STATE Not available Light yellow, odorless solution. Liquid VAPOUR PRESSURE (mm-Hg) Evaporation Rate (Water=1) **Boiling Point** Freeze Point Vapour Density (Air=1) < 32 F <17 mm Hg 0.6 mm Hg Not Available > 212 F % Volitile (by volume) Coef H20/oil pH Specific Gravity Solubility in Water Complete not applicable 10.5 N/A 1.08 SECTION 10 - Stability & Reactivity Data IF NO, UNDER WHAT CONDITIONS Chemical Stability YES X NO IF YES, WHICH ONES? INCOMPATABLE WITH OTHER SUBSTANCES YES X NO Strong oxidizing agent and strong acids. HAZARDOUS DECOMPOSITION PRODUCTS sulfur dioxide, only under extreem conditions. SECTION 11 - Toxicological In formation CARCINOGENICITY **EXPOSURE LIMITS** rritancy of Product Sensitation to Product Not listed by IARC, OSHA, or ACGIH None known None known Skin: Irritant MUTAGENICITY SYNERGISTIC PRODUCTS REPRODUCTIVE TOXIN **TERATOGENICITY** Not Known Not Known Not Known None Known SECTION 12 - Ecological Information No Data Available **SECTION 13 - Disposal Considerations** Dispose of this product in accordance with federal, state and/or local laws. SECTION 14 - Transportation Information Not regulated for transportation. SECTION 15 - Regulatory Information SARA: Reportable quantity (RQ) for Hydroquinone 5000 lb, Potassium hydroxide 1000 lb SARA Section 304, CERCLA Hazardous components - (None) SARA Section 302,304,313 Hazardous components (None) Not a controlled product under Canadian WHMIS regulations. 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. Page 2 of 2 DATE: 2/8/2018

SAFETY DATA SHEET

SECTION 1 -General Information

Product Name: AIR TECHNIQUES FIXER

Catalog #: HMIS SCALE: Health 1 Flamabil; Ity 0

40245, 40270

Product Use: Photographic Fixer

Reactivity 0 PPE C

Air Techniques Inc. Supplier:

Oral: May be harmful if swallowed or inhaled

1295 Walt Whitman Road, Melville, NY 11747

Address:

Phone No.: (516)433-7676 Emergency Tel.: CHEMTREC 800-424-9300

SECTION 2 - Hazards Identification

Precautionary Statement. Category

WARNING Skin: May cause mild skin irritation and or reaction. 5 2B

Eye: Can cause irritation of eyes and mucous membranes.

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EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

None known

		The second second	s Ingredients Infor		
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 Measures	5
OLO HOR O I HE I INHIHING INCODUICS	

Flammability YES NO_X IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F) Auto Ignition Temperature (C/F) Upper limit % by volume Lower limit % by volume

Not appropriate Not appropriate Not appropriate Not appropriate

HAZARDOUS COMBUSTION PRODUCTS Sensitivity to Static Discharge Explosion Data Sensitivity to impact

"See Hazardous Decomposition Products" 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				
VENTILLATIO	N Good gener	al ventilation			7.77		
SKIN Latex or Nitril		RESPIRATORY	Y Not norma	lly required			
OTHER Eye wash station			EYE: Splash goggles				
		SECTION 9 - Physica	l & Chemical Properties				
PHYSICAL ST	ATE	ODOR &APPEARANCE			ODOR THRESHOLD		
	Liquid	Clear, colorless with s			Not available		
VAPOUR PRE	SSURE (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	(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 Stat	oility	IF NO, UND	ER WHAT CONDITIONS				
	YES X	NO					
INCOMPATA	BLE WITH OTHER	SUBSTANCES	IF YES, WHICH ONES?				
	YES X	NO	Strong reducing agents & Strong bases.				
HAZARDOUS	DECOMPOSITION	PRODUCTS: Sulfur d	loxide & ammonla				
REACTIVITY:		Stable unde	r ambient pressure & temperature	e.			
		SECTION 11 - Toxico	logical In formation				
EXPOSURE L	IMITS	Irritancy of Product	Sensitation to Product		CARCINOGENICITY		
None Known		Skin: Irritant	None known	Not listed by IARC, OSHA, or ACC			
TERATOGENICI	TY	REPRODUCTIVE TOXIN	MUTAGENICITY	SY	NERGISTIC PRODUCTS		
None Know	'n	Not Known	Not Known	No	(Known		
		SECTION 12 - Ecolog	ical Information	L			
No Data Av	allable						
			al CountilionName				
		SECTION 13 - Dispos	al Considerations				

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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