SAFETY DATA SHEET

	SECTION 1 -General Information
Product Name:	PER-PRO FIXER

Product Use: Photographic Fixer

HMIS SCALE: Health 1

Catalog #: 90802, 90800

Supplier:

Flamabil;ity 0

Air Techniques Inc.

Address:

Reactivity 0

PPE

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 5

WARNING

Skin: May cause mild skin irritation and or reaction.

2B

Eye: Can cause irritation of eyes and mucous membranes. Oral: May be harmful if swallowed or inhaled

3

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.

INGESTION:

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION:

If inhaled, remove to fresh air.

		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

Lower limit % by volume

Auto ignition Temperature (C/F)

Not appropriate Not appropriate

Not appropriate

Not appropriate

HAZARDOUS COMBUSTION PRODUCTS

Explosion Data Sensitivity to impact

Sensitivity to Static Discharge

"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.

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Product Name	9:	PERI-PRO FIXER		Catalog #:	90802, 90800
Juudt maine	-	SECTION 8 - Exposu	re Control	3 ".	
VENTILLATION (Good gener		0011101		
	_atex or Nitr		RESPIRATORY	Not normali	ly required
	Eye wash st		EYE:	Splash gogo	• •
<u>OTHER</u>	zye wasii si	ation	<u> </u>	Spiasii gogg	,100
		SECTION 9 - Physica	I & Chemical Properties		
PHYSICAL STATE		ODOR &APPEARANCE			ODOR THRESHOLD
L	_iquid	Clear, colorless with sl	ight vinegar odor.		Not available
VAPOUR PRESSU	JRE (mm-Hg)	Vapor Density (Air=1)	Evaporation Rate (Water=1)	Boiling Point	Freeze Point
<1	7 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 - Stabilit	ty & Reactivity Data		
Chemical Stability		IF NO, UND	ER WHAT CONDITIONS		
`	YES X	NO			
NCOMPATABLE V		SUBSTANCES	IF YES, WHICH ONES?		
)	YES X	NO	Strong reducing agents & Stron	g bases.	
HAZARDOUS DEC	COMPOSITION	PRODUCTS: Sulfur d	ioxide & ammonia		
REACTIVITY:		Stable unde	r ambient pressure & temperature		
		SECTION 11 - Toxico	logical In formation		
EXPOSURE LIMIT	S	Irritancy of Product	Sensitation to Product		CARCINOGENICITY
None Known		Skin: Irritant	None known	Not listed b	y IARC, OSHA, or ACGIH
TERATOGENICITY		REPRODUCTIVE TOXIN	MUTAGENICITY	140.00	ERGISTIC PRODUCTS
None Known		Not Known	Not Known	Not	Known
		SECTION 12 - Ecolog	ical Information		
No Data Availa	ble				
TO Data Availa	IDIO .				
		SECTION 13 - Dispos	al Considerations		
DI	and the set in a		, state and/or local laws.		

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 sultability 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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