SAFETY DATA SHEET

SECTION 1 -General Information

Product Name: AIR TECHNIQUES FIXER

Product Use: Photographic Fixer

HMIS SCALE: Health 1 Flamabil;ity 0

Supplier:

PPE Reactivity 0

Address:

Air Techniques Inc.

Phone No.:

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

Emergency Tel.:

CHEMTREC 800-424-9300

Catalog #:

40245, 40270

SECTION 2 - Hazards Identification

Precautionary Statement. Classification WARNING 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

SECTION	s - 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.

EYE CONTACT:

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.

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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40245, 40270 Catalog #: **Product Name:** Air Techniques Fixer **SECTION 8 - Exposure Control** VENTILLATION Good general ventilation RESPIRATORY Not normally required Latex or Nitril SKIN Splash goggles Eye wash station EYE: **OTHER** SECTION 9 - Physical & Chemical Properties ODOR THRESHOLD PHYSICAL STATE ODOR &APPEARANCE Not available Clear, colorless with slight vinegar odor. Liquid Freeze Point Evaporation Rate (Water=1) **Boiling Point** VAPOUR PRESSURE (mm-Hg) Vapor Density (Air=1) < 32 F Not Available > 212 F <17 mm Hg 0.6 mm Hg Coef H20/oil % Volatile (by volume) Solubility in Water pН Specific Gravity N/A 50% Complete 4.3 1.085 SECTION 10 - Stability & Reactivity Data IF NO, UNDER WHAT CONDITIONS Chemical Stability YES X NO IF YES, WHICH ONES? INCOMPATABLE WITH OTHER SUBSTANCES NO YES X Strong reducing agents & Strong bases. HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide & ammonia REACTIVITY: Stable under ambient pressure & temperature. SECTION 11 - Toxicological In formation Sensitation to Product CARCINOGENICITY **EXPOSURE LIMITS** Irritancy of Product Not listed by IARC, OSHA, or ACGIH Skin: Irritant None known None Known REPRODUCTIVE TOXIN MUTAGENICITY SYNERGISTIC PRODUCTS 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 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.

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