SAFETY DATA SHEET

SECTION 1 -General Information **Product Name:** AIR TECHNIQUES DEVELOPER Product Use: Photographic developer Flamabil;ity 0

HMIS SCALE: Health 1

Catalog #:

40240

Supplier:

Air Techniques Inc.

40270

Address:

Reactivity 0

1295 Walt Whitman Road, Melville, NY 11747

PPE

Phone No.:

(516)433-7676

Emergency Tel.:

CHEMTREC 800-424-9300

SECTION 2 - Hazards Identification

Precautionary Statement. Classification

Oral: Harmful if swallowed

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WARNING

Skin: May cause mild skin irritation or reaction.

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Eye: May cause eye irritation

2B

EFFECTS OF CRONIC EXPOSURE TO PRODUCT

None known

SECTION 3	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.

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	INO X	N 5 - Fire Fighting Measures	

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F)

Upper limit % by volume

Lower limit % by volume

Autoignition 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 susceptable

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.

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 Liquid Light yellow, odorless solution. VAPOUR PRESSURE (mm-Hg) Vapour Density (Air=1) Evaporation Rate (Water=1) **Boiling Point** Freeze Point < 32 F 0.6 mm Hg Not Available > 212 F <17 mm Hg Coef H20/oil % Volitile (by volume) Solubility in Water pH Specific Gravity N/A not applicable 10.5 1.08 Complete SECTION 10 - Stability & Reactivity Data IF NO, UNDER WHAT CONDITIONS Chemical Stability YES X NO INCOMPATABLE WITH OTHER SUBSTANCES IF YES, WHICH ONES? Strong oxidizing agent and strong acids. YES X NO 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 Skin: Irritant None known SYNERGISTIC PRODUCTS MUTAGENICITY REPRODUCTIVE TOXIN **TERATOGENICITY** 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.

DATE:

2/8/2018

Page 2 of 2