

SAFETY DATA SHEET

SECTION 1 - General Information

Product Name: AIR TECHNIQUES STARTER **Catalog #:** 40280
Product Use: PHOTOGRAPHIC SOLUTION **HMIS SCALE:** Health 1 Flammability 0
Supplier: Air Techniques Inc. **Reactivity** 0 **PPE** C
Address: 1295 Walt Whitman Road, Melville, NY 11747
Phone No.: (516)433-7676 **Emergency Tel.:** CHEMTREC 800-424-9300

SECTION 2 - Hazards Identification

Precautionary Statement.

This chemical is not considered hazardous.
(OSHA HCS 29 CFR 1910.1200)

Classification

Not classified

With all chemical if exposed wash with water, protect eyes.

SECTION 3 - Hazardous Ingredients

	CAS No.	W/W %	PEL	LD50	LC50
Water	7732-18-5	85-90	not listed	42.6 gm/kg	n/a
Sodium bromide	7647-15-6	< 15	not listed	3500 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.

SECTION 5 - Fire Fighting Measures

Flamability ☐ YES ☒ 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

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 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.

Page 2	Product Name: AIR TECHNIQUES STARTER	Catalog #: 40280
SECTION 8 - Exposure Control		

<u>VENTILLATION</u> Good general ventilation	<u>RESPIRATORY</u> Not normally required
<u>SKIN</u> Latex or nitrile	<u>EYE:</u> Splash goggles
<u>OTHER</u> Eye wash station	

SECTION 9 - Physical & Chemical Properties				
PHYSICAL STATE Liquid	ODOR & APPEARANCE Clear odorless liquid.			ODOR THRESHOLD Not available
VAPOUR PRESSURE (mm-Hg) <17 mm Hg	Vapour Density (Air=1) 0.6 mm Hg	Evaporation Rate (Water=1) Not Available	Boiling Point > 212 F	Freeze Point < 32 F
pH 8.00	Specific Gravity 1.09	Solubility in Water Complete	Coef H2O/oil N/A	% Volatile (by volume) 80-90% as water

SECTION 10 - Stability & Reactivity Data	
Chemical Stability YES <u>X</u> NO	IF NO, UNDER WHAT CONDITIONS
INCOMPATIBLE WITH OTHER SUBSTANCES YES NO <u>X</u>	IF YES, WHICH ONES?
HAZARDOUS DECOMPOSITION PRODUCTS Bromine (Br) Normally stable under ambient pressure and temperature.	

SECTION 11 - Toxicological Information			
EXPOSURE LIMITS None known	Irritancy of Product Eye irritant	Sensation to Product None known	CARCINOGENICITY Not listed by IARC, OSHA, or ACGIH
TERATOGENICITY None Known	REPRODUCTIVE TOXIN Not Known	MUTAGENICITY Not Known	SYNERGISTIC PRODUCTS Not Known

SECTION 12 - Ecological Information
No data available.

SECTION 13 - Disposal Considerations
Dispose of in accordance with federal, state and local laws.

SECTION 14 - Transportation Information
Not regulated for transportation.

SECTION 15 - Regulatory Information
NO data available.

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.