

SAFETY DATA SHEET

SECTION 1 - General Information

PRODUCT NAME	IMAGEMAX AUTOMATIC DEVELOPER CONCENTRATE			
PRODUCT USE	Photographic Solution	HMIS SCALE:	Health 1	Flamability 0 Reactivity 0 PPE C
Manufactured by:	White Mountain Imaging	PHONE NO:	603-648-2124	
Distributed By:	ImageMax, Inc	Product Number:		
ADDRESS	1622 S. Williams Lane	XRS Part # 35-2401		
	Spokane, WA 99224			
PHONE NO	(509)279-2061	EMERGENCY TEL #	CHEMTREC 800-424-9300	

SECTION 2 - Hazards Identification

Precautionary Statement.

	Classification
Oral: Harmful if swallowed	5
Skin: May cause mild skin irritation and/or allergic reaction.	1B
Eye: May cause eye irritation	2B

WARNING



EFFECTS OF CRONIC EXPOSURE TO PRODUCT

None known.

SECTION 3 - Product & Hazardous Ingredients Information

HAZARDOUS INGREDIENTS	CAS NO.	W/W %	Permissible Exposure Limit	LD50
Water	7732-18-5	65-75 %	Not listed	42.6gm/kg
Sodium metabisulfite	7681-57-4	16 %	NOIOSH TWA 5 mg/m3	2000 mg/kg
Potassium hydroxide	1310-58-3	15 - 20 %	NIOSH © 2mg/m3	365 mg/kg
Hydroquinone	123-31-9	6 %	OSHA TWA 2 mg/m3	375 mg/kg

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 NO IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F) AND METHOD

Not appropriate

UPPER LIMIT (% BY VOLUME)

Not appropriate

LOWER LIMIT (% BY VOLUME)

Not appropriate

AUTOIGNITION TEMPERATURE (C/F)

Not appropriate

HAZARDOUS COMBUSTION PRODUCTS

"See Hazardous Decomposition Products"

EXPLOSION DATA SENSITIVITY TO IMPACT

Not susceptible

SENSITIVITY TO STATIC DISCHARGE

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.

IMAGEMAX AUTOMATIC DEVELOPER CONCENTRATE**XRS Part # 35-2401****SECTION 8 - Exposure Controls**

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

SECTION 9 - Physical & Chemical Properties

PHYSICAL STATE Liquid	ODOR & APPEARANCE Light yellow, odorless solution.	ODOR THRESHOLD Not available		
VAPOR PRESSURE (mm-Hg) <17 mm Hg	VAPOR DENSITY (Air=1) 0.6 mm Hg	EVAPORATION RATE (Water=1) Not Available	BOILING POINT > 212 F	FREEZING POINT < 32 F
pH 10.30	SPECIFIC GRAVITY 1.255	SOLUBILITY IN WATER Complete	COEFF WATER/OIL N/A	%VOLATILE (BY VOLUME) 80-90% as water

SECTION 10 - Stability & Reactivity Data

CHEMICAL STABILITY **YES** **NO** IF NO, UNDER WHAT CONDITIONS

INCOMPATIBLE WITH OTHER SUBSTANCES **YES** **NO** IF YES, WHICH ONES?
Strong oxidizing agent and strong acids.

REACTIVITY AND UNDER WHAT CONDITIONS **Stable under ambient pressure and temperature**

HAZARDOUS DECOMPOSITION PRODUCTS **None**

SECTION 11 - Toxicological Information

EXPOSURE LIMITS None known	IRRITANCY OF PRODUCT Skin: Irritant	SENSITIZATION TO PRODUCT None known	CARCINOGENICITY Not listed by IARC, OSHA, or ACGIH
TERATOGENICITY None Known	REPRODUCTIVE TOXICITY Not Known	MUTAGENICITY None known	SYNERGISTIC PRODUCTS 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.
 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.