MATERIAL SAFETY DATA SHEET

SECTION 1 - General Information PRODUCT NAME **SR2 Single Part Rapid Developer Systems Cleaner** Photographic process cleaning solution HEALTH 2 FLAMMABILITY 0 REACTIVITY PRODUCT USE CATALOG # White Mountain Imaging SUPPLIER 4904SR PO Box 216 Salisbury NH 03268 ADDRESS 603-648-2124 CHEMTREC 800-424-9300 PHONE NO. **EMERGENCY TEL #**

SECTION 2 - Product and Hazardous Ingredients Information								
HAZARDOUS INGREDIENTS	CAS NUMBER	W/W %	Permissible Exposure Limit	LD50	LC50			
Water Sulfuric acid Proprietary Chemical	7732-18-5 7664-93-9 NJTSRN-DSC-S1	60-70 <30 <10	not listed OSHA TWA 1 mg/m3 Not established	42.6 gm/kg 2140 mg/kg not available	not available 5.1 g/m³ 2h not available			

SECTION 3 - Hazards Identification

EFFECTS OF ACUTE EXPOSURE TO PRODUC

Danger! Corrosive! Eye Contact: May be slight to severe irritation, burns, loss of sight. Skin Contact: may cause irritation or burns on skin. Ingestion: May cause severe and permanent damage to the digestive tract. Inhalation: May cause severe irritation of the respiratory tract.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

Prolonged skin contact may cause dermatitis and ulceration.

SECTION 4 - First Aid Measures

SKIN CONTACT

Rinse with diluted sodium sulfite. Wash exposed skin with warm water. If irritation persists seek medical advice.

Flush eyes with water for 15 minutes. Extensive irrigation with water required. Get medical aid immediately.

DO NOT induce vomiting. Give 1-2 cupfuls of milk or water to dilute. Seek medical attention immediately.

If respiratory symptoms develop with exposure, move person to fresh air. If symptoms persist, seek medical advice.

SECTION 5 - Fire Fighting Measures

FLAMMABILITY IF YES, UNDER WHAT CONDITIONS NO X Use water spray to cool fire-exposed containers. Use carbon dioxide or dry chemical. Most foams will react with the material and release corrosive/toxic gases. FLASHPOINT (°C) AND METHOD UPPER FLAMMABLE LIMIT (% BY VOLUME) AUTOIGNITION TEMPERATURE (°C) LOWER FLAMMABLE LIMIT (% BY VOLUME) 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

Neutralize with sodium sulfite. When neutralization is complete the solution will be white. 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 splash goggles, impervious gloves and apron.

SECTION 7 - Handling and Storage

Read and follow the label, material 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.

SR2 Single Part Rapid Developer Systems Cleaner

	SEC	CTION 8 - Exposu		
VENTIATION Good genera			Nothon	nany required
SKIN Wear nitrile §	The service of the second seco	ear splash goggles	RESPIRATORY	A second of a second residence resource of the second of t
Eye wash stat	ion close to		9	
	SECTION	9 - Physical and C	Chemical Prope	rties
PHYSICAL STATE Liquid	PHYSICAL STATE ODOR AND APPEARANCE			
VAPOUR PRESSURE (mmHg)	VAPOUR DENSITY (Air = 1	EVAPORATION RATE (Water = 1)	BOILING POINT	Not available FREEZING POINT
< 17 mm Hg	0.6 mm Hg	Not available SOLUBILITY IN WATER (20°C)	212°F	Š 32°F PERCENT VOLATILE (BY VOLUME)
<1.0	1.30	Complete	Not available	Not available
	SECTION	10 - Stability an	d Reactivity Da	ta
CHEMICAL STABILITY YES X NO	IF NO, UNDER WHAT			
INCOMPATIBILITY WITH OTHER SUB			its of strong bases	
YES X NO REACTIVITY, AND UNDER WHAT CO	NDITIONS			
	Stable under	ambient pressure and te	mperature.	
HAZARDOUS DECOMPOSITION PRO	SOx, NOx	c .		
	SECTION 1	1 - Toxicological	Information	
EXPOSURE LIMITS	IRRIT	ANCY OF PRODUCT	SENSITIZATION TO PRODUC	
Sulfuric acid, OSHA T mg/m3		n: Corrosive es: Corrosive	May be a skin sensitizer	Not listed by IARC, OSHA or ACGIH.
TERATOGENICITY		ODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
Not known	1	Not known	Not known	Not known
	SECTION	12 - Ecological Ir	nformation	
No data available.		3		
0	SECTIO	ON 13 - Disposal	Considerations	
Dispose of this product		deral, state and local reg		
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	SECTION	14 - Transportat	tion Information	n
Sulfuric Acid with less t		, UN2796, PG II (Shippe		
		, , , , , , , , , , , , , , , , , , , ,	1, ,	
	SECTIO	N 15 - Regulator	v Information	
Reportable Quantity: 1,		Negulator	y information	
		<u> 10N 16 - Other I</u>	nformation	
Canadian WHMIS Class	sification: E (Corrosive	liquid)		
PREPARED BY Envision C	ompliance Ltd.	PHONE NUMBER 905-760	0-1638	January 1, 2008
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