MATERIAL SAFETY DATA SHEET

SECTION 1 - General Information

Fixer Extender

PRODUCT USE	Photographic solution HMIS SCALE HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 PPE C					
SUPPLIER	White Mountain Imaging			alog # DOFX		
ADDRESS	PO Box 216 Salisbury NH 03268					
PHONE NO.	603-648-2124 EMERGENCY TEL # CHEMTREC 800-424-9300					
	SECTION 2 - Proc	luct and Haz	ardous	Ingredients Infor	mation	
HAZARDOUS INGREDIENTS		CAS NUMBER	W/W %	Permissible Exposure Limit	LD50	LC50
Water		7732-18-5	60-70	not listed	42.6 gm/kg	not available
Sodium sulfite		7757-83-7	7-10	not listed	2825 mg/kg	not available
Sodium metabisulfite		7681-57-4	15-20	NIOSH TWA 5 mg/m3	2000 mg/kg	not available
Urea, 11allyl-2-thio-		109-57-9	<2	not listed	200 mg/kg	not available
						1

SECTION 3 - Hazards Identification

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

Harmful if swallowed. May cause burning or irritation of eyes and mucous membranes. May cause mild skin irritation and or allergic reaction. Prolonged inhalation of vapors may be irritating and cause headaches.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT None known

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.

SECTION 5 - Fire Fighting Measures

FLAMMABILITY YES NO X IF YES, UNDER WHAT CONDITIONS

MEANS OF EXTINCTION

As needed to extinguish adjacent fire source.

Not appropriate				
Not appropriate	Not appropriate	Not ap	propriate	Not appropriate
HAZARDOUS COMBUSTION PRODUCTS		EXPLOSION DATA	SENSITIVITY TO IMPACT	SENSITIVITY TO STATIC DISCHARGE
See "Hazardous Decon	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, 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.

Fixer Extender

SECTION 8 - Exposure Controls										
VENTIATION	Good general ve	entilation.	•	Not hom						
SKIN	Latex or nitrile		ash goggles							
OTHER	Eye wash station	•								
		SECTION 9) - Physical and	Chemical Prope	rties					
PHYSICAL ST	ATE	-	ODOR THRESHOLD							
Liquid		Clear, colorless liquid with slight sulfur odor			Not available					
VAPOUR PRESSURE (mmHg)		VAPOUR DENSITY (Air = 1) EVAPORATION RATE (Water = 1)		BOILING POINT	FREEZING POINT					
< '	17 mm Hg	0.6 mm Hg	Not available	212°F	Š 32°F					
рН		SPECIFIC GRAVITY	SOLUBILITY IN WATER (20°C)	COEFF WATER OIL	PERCENT VOLATILE (BY VOLUME)					
	6.20	1.270	Complete	Not available	50%					
SECTION 10 - Stability and Reactivity Data										
CHEMICAL STABILITY YES X NO IF NO, UNDER WHAT CONDITIONS Strong reducing agents, strong bases										
	INCOMPATIBILITY WITH OTHER SUBSTANCES IF YES, WHICH ONES?									
REACTIVITY, AND UNDER WHAT CONDITIONS Stable under ambient pressure and temperature.										
HAZARDOUS	HAZARDOUS DECOMPOSITION PRODUCTS Sulfur dioxide									
	SECTION 11 - Toxicological Information									
EXPOSURE LIMITS		IRRITANCY OF PRODUCT		SENSITIZATION TO PRODUC	T CARCINOGENICITY					
None known		None known		None known	Not listed by IARC,					
					OSHA or ACGIH.					
		DDUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS						
Not known		Not known		Not known	Not 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

No data available

SECTION 16 - Other Information

The information contained in this MSDS 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.

PREPARED BY Envision Compliance Ltd.