SAFETY DATA SHEET

SECTION 1 - General Information PRODUCT NAME MF II Automatic Fixer Part A CAT No.: 44-640, 42-798-300 Photographic Solution PRODUCT USE HMIS SCALE: Health 1 Flamability 0 Reactivity 0 **PPE** C Merry X-Ray Corporation SUPPLIER 8020 Tyler blvd., Mentor, OH 44060 **ADDRESS** (440)701-1200 **EMERGENCY TEL #** PHONE NO CHEMTREC 800-424-9300 SECTION 2 - Hazards Identification Precautionary Statement. Classification Skin: May cause mild skin irritation and or reaction. 5 WARNING Eye: May cause burning or irritation of eyes and mucous membranes. 2A Oral: May be harmful if swallowed or inhaled 3 EFFECTS OF CRONIC EXPOSURE TO PRODUCT None known. SECTION 3 - Product & Hazardous Ingredients Information **HAZARDOUS INGREDIENTS** CAS # WW % Permissible Exposure Limit LD50 Water 7732-18-5 40-60 Not listed 42.6 gm/kg Ammonium Thiosulfate 7783-18-8 30-40 Not listed 2890 mg/kg Sodium Sulfite 7757-83-7 5-10 Not listed 2825 mg/kg Acetic Acid 64-19-7 1-3 OSHA TWA 10 ppm 3310 mg/kg EFFECTS OF CRONIC 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. 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 Flamability NO X IF YES UNDER WHAT CONDITIONS MEANS OF EXTINGUISHING As needed to extinguish adjacent fire source. FLASH POINT (C/F) AND METHOD 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.

PREPARED BY

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		SEC	TION 8 - Exposure Controls		
VENTILLATION	Good genera	al ventillation			755
SKIN	Latex or nitri	le	eye: Splash goggles	RESPIRATORY	Not normally required
OTHER	Eye wash sta	tion	1		
		SECTION 9	9 - Physical & Chemical Propertie	S	
PHYSICAL STATE Liquid		ODOR & APPEARANCE Clear, colorless with slight vinegar odor.		odor threshold Not available	
VAPOR PRESSURE (mm-Hg) <17 mm Hg		VAPOR DENSITY (Aira 0.6 mm H	=1) EVAPORATION RATE (Water=1)	BOILING POINT > 212 F	FREEZING POINT < 32 F
рн 5.20		SPECIFIC GRAVITY	9	COEFF WATER/OIL	%VOLATOILE (BY VOLUME) 50% as water
		3	SECTION 10 - Stability & Reactivity Data		
CHEMICAL STABILITY	Y YES X	IF NO,	UNDER WHAT CONDITIONS		
INCOMPATABLE WIT	TH OTHER SUBSTANCES YES X		WHICH ONES? g reducing agents & Strong bases.		
REACTIVITY AND UN	NDER WHAT CONDITION	S Stable	e under ambient pressure and temp	perature	
HAZARDOUS DECO	MPOSITION PRODUCTS		ur dioxide & ammonia		
			111 - Toxicological In formation	. 10 10 2	
					CARCINOGENICITY
EXPOSURE LIMITS		IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT		Not listed by IARC,
Acetic acid 10 ppm		Skin: Irritant	None know	None known	
TERATOGENICITY		REPRODUCTIVE TOXICITY	MUTAGENICITY	MUTAGENICITY	
None Known		Not Known	None know	None known	
		SECTIO	ON 12 - Ecological Information	4	
No Data Ava	ilable	SECTIO	N 13 - Disposal Considerations		
Dispose of th	is product in ac	cordance with federal, st			
		SECTION	14 - Transportation Information		
Not regulated	d for transportati	on.			
		SECTIO	N 15 - Regulatory Information		
SARA Section SARA Section	n 304, CERCLA I n 302,304,313 H).	
		SECT	TON 16 - Other Information		
The information	on contained in th		ut warranty of any kind. The user sho	ould consider thi	s data a
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White Mountain Imaging PHONE NO 603-648-2124 DATE: 5/20/2015

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.