



SAFETY DATA SHEET

SECTION 1 - General Information

PRODUCT NAME	IMAGEMAX CLEANER - ESC Part 2								
PRODUCT USE	Photographic Solution	HMIS SCALE: Health	1	Flamability	0	Reactivity	0	PPE	C
Manufacturer	White Mountain Imaging	CATALOG #:		35-2531 Part 2					
Distributor	ImageMax, Inc								
ADDRESS	1622 S. Williams Lane Spokane, WA 99224								
PHONE NO	(509)279-2061	EMERGENCY TEL #	CHEMTREC 800-424-9300						

SECTION 2 - Hazards Identification

Precautionary Statement.	Classification	DANGER  
Skin: Harmful in contact with skin. Causes severe skin burns.	2	
Eye: Causes severe eye burns & damage.	1A	
Oral: Harmful if swallowed and enters airways.	1	
Avoid all contact with chemical. Wear complete Personal Protective Equipment (PPE).		

SECTION 3 - Product & Hazardous Ingredients Information

HAZARDOUS INGREDIENTS	CAS NUMBER	W/W %	Permissible Exposure Limit	LD50
Water	7732-18-5	80-95%	Not listed	42.6 gm/kg
Sulfuric acid	7664-93-9	5%	OSHA TWA 1mg/m3	5.1 g/m3 2h

SECTION 4 - First Aid Measures

SKIN CONTACT
Rinse with diluted ESC neutralizer & wash with cool water. If irritation persists seek medical attention.

EYE CONTACT
Flush eyes with cool water for 15 minutes. Seek medical advice Immediately.

INGESTION
DO NOT induce vomiting. Give large quantity of water only if conscious & not nauseous. Seek medical attention immediately. IMMEDIATELY!

INHALATION
If inhaled, remove to fresh air immediately. Seek medical attention.

SECTION 5 - Fire Fighting Measures

Flamability YES NO IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING
As needed to extinguish adjacent fire source. Do not use direct water stream. Protect eyes, skin & breathing with appropriate breathing a equipment & PPE.

FLASH POINT (C/F) AND METHOD	UPPER LIMIT (% BY VOLUME)	LOWER LIMIT (% BY VOLUME)	AUTOIGNITION TEMPERATURE (C/F)
N/A	N/A	N/A	N/A

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 diluted ESC Neutralizer Rinse or sodium sulfite. When neutralized solution will be white. Flush to sewer with plenty of water, if permitted. Do not soak up with absorbent material. Consult with local &/or Federal officials for appropriate disposal of this material. Wear splash goggles, impervious gloves & apron.

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.

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 Clear colorless liquid.	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 2.50	SPECIFIC GRAVITY 1.050	SOLUBILITY IN WATER Complete	COEFF WATER/OIL N/A	%VOLATOILE (BY VOLUME) 85% as water

SECTION 10 - Stability & Reactivity Data

CHEMICAL STABILITY IF NO, UNDER WHAT CONDITIONS
 YES NO

INCOMPATIBLE WITH OTHER SUBSTANCES IF YES, WHICH ONES?
 YES NO **Strong reducing agents, strong bases.**

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

HAZARDOUS DECOMPOSITION PRODUCTS **Sulfur dioxide.**

SECTION 11 - Toxicological Information

EXPOSURE LIMITS Sulfuric acid 1.0 mg/m3	IRRITANCY OF PRODUCT Skin & eye Corrosive.	SENSITIZATION TO PRODUCT yes	CARCINOGENICITY IARC & NTP listed as Sulfuric Acid - known carcinogen
TERATOGENICITY None Known	REPRODUCTIVE TOXICITY Not listed	MUTAGENICITY None known	SYNERGISTIC PRODUCTS Not listed

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

Sulfuric Acid (less than 51%) Limited Quantity
 Class 8; UN Number 2796; PG II (2-1 quart bottles)

SECTION 15 - Regulatory Information

SARA Sections 311 & 312; Hazardous Substance; Sulfuric acid; listed.
 SARA Section 302 & 304, Emergency Release Notification; sulfuric acid 1000 lbs
 CERCA Hazardous substance list; Sulfuric acid; listed.
 Canadian Domestic Substance List (DSL); Sulfuric acid - listed.

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.