

SAFETY DATA SHEET

SECTION 1 - General Information

| | | |
|---|--|--|
| Product Name: INSTAMAX Pre-Mixed Endo Fixer | | XRS Part # 35-2451 |
| PRODUCT USE | Photographic Solution | |
| Manufactured by: | White Mountain Imaging | Phone No. 603-648-2124 |
| Distributed By: | 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

| | Category | | |
|---|---|------------|-----------------------|
| Precautionary Statement. | <u>OSHA/GHS</u> | <u>GHS</u> | <u>WARNING</u> |
| Skin: May cause mild skin irritation. | n/c | 5 | |
| Eye: Can cause irritation of eyes. | 2B | 2B | |
| Oral: May be harmful if swallowed or inhaled. | n/c | 5 | |
| EFFECTS OF CHRONIC EXPOSURE TO PRODUCT | | | |
| None known | (n/c: not within OSHA classification limits.) | | |

SECTION 3 - Product & Hazardous Ingredients Information

| HAZARDOUS INGREDIENTS | CAS No. | W?W % | PEL | LD50 | LC50 |
|-----------------------|-----------|-------|------------------|------------|---------------|
| Water | 7732-18-5 | 90-95 | not listed | 42.6 gm/kg | not available |
| Ammonium Thiosulfate | 7783-18-8 | <15 | not listed | 2890 mg/kg | not available |
| Sodium Sulfite | 7757-83-7 | <2 | not listed | 2825 mg/kg | not available |
| Acetic acid 80% | 64-19-7 | < 1 | ACGIH TWA 10 ppm | 3.3 gm/kg | not available |

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

Flammability YES NO IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F)

Not appropriate

Upper limit % by volume

Not appropriate

Lower limit % by volume

Not appropriate

Auto ignition 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.

Product Name: *INSTAMAX Pre-Mixed Endo Fixer* **XRS Part # 35-2451**

SECTION 8 - Exposure Control

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

SECTION 9 - Physical & Chemical Properties

| | | |
|---|---|--|
| <u>PHYSICAL STATE</u> Liquid | <u>ODOR & APPEARANCE</u> Clear, light-yellow with slight vinegar odor. | <u>ODOR THRESHOLD</u> Not available |
| <u>VAPOUR PRESSURE</u> (mm-Hg) <17 mm Hg | <u>Vapor Density</u> (Air=1) N/A | <u>Evaporation Rate</u> (Water=1) Not Available |
| <u>pH</u> 4.55 | <u>Specific Gravity</u> 1.145 | <u>Solubility in Water</u> Complete |
| | <u>Boiling Point</u> > 212 F | <u>Freeze Point</u> < 32 F |
| | <u>Coef H2O/oil</u> N/A | <u>% Volatile (by volume)</u> 40-70% |

SECTION 10 - Stability & Reactivity Data

Chemical Stability IF NO, UNDER WHAT CONDITIONS
 YES X NO
 INCOMPATIBLE WITH OTHER SUBSTANCES IF YES, WHICH ONES?
 YES X NO Strong reducing agents & Strong bases.
 HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide & ammonia
 REACTIVITY: Stable under ambient pressure & temperature.

SECTION 11 - Toxicological Information

| | | | |
|--------------------------------------|---|---|--|
| <u>EXPOSURE LIMITS</u> None Known | <u>Irritancy of Product</u> Skin: Irritant | <u>Sensitation to Product</u> None known | <u>CARCINOGENICITY</u> Not listed by IARC, OSHA, or ACGIH |
| <u>TERATOGENICITY</u> None Known | <u>REPRODUCTIVE TOXIN</u> Not Known | <u>MUTAGENICITY</u> Not Known | <u>SYNERGISTIC PRODUCTS</u> 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

SARA: Reportable quantity (RQ) for Ammonium Thiosulfate 5000 lb.
 SARA Section 304, CERCLA Hazardous components - Ammonium Thiosulfate, Acetic acid
 SARA Section 302,304,313 Hazardous components (None)
 Not a controlled product under Canadian WHMIS regulation

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.