XEROX Material Safety Data Sheet MSDS No: I-5001

Date: 10/26/87 02/14/01 Revision:

Distributor: Health Emergency Tel No.: (716)422-2177 Manufacturer:

Federal Mining & Mfg Co. Xerox Corporation Transportation Emergency: Chemtrec (800) 424-9300

Rochester, New York 14644 Safety Information Tel No.:(800)828-6571 288 12th Avenue

Roselle, NJ 07203

Section I - Product Identification

Trade Names/Synonyms: Fedron Reconditioner Part No.: 41127-74

Chemical Name: None

WHMIS Class: B2, D1A, D2B

> CAS No. **Ingredients** Xylene $(40-50\%)^{1}$ 1330-20-7 Ethanol (40-50%) 64-17-5 Ethyl acetate (5-10%) 141-78-6 Hexone (1-5%) 108-10-1 Methanol $(1-3\%)^{1}$ 67-56-1

> > Section II - Emergency and First Aid

Eyes: Flush with water; call a physician.

Skin: Wash with soap and water.

Inhalation: Remove to fresh air; call a physician. Do NOT induce vomiting. call a physician. Ingestion:

Primary Route of Entry: Inhalation, ingestion, skin (slight).

Symptoms of Overexposure: Skin: Irritation upon repeated or prolonged contact.

Eyes: Irritation

Inhalation: Light headedness, nausea, headache. Ingestion: Nausea, vomiting, gastrointestinal irritation.

Medical Conditions Generally

Aggravated by Exposure: None when used as described by product literature.

Addtional Information: See Section VII, VIII.

Section III - Toxicology and Health Information

This material has been evaluated by Federal Mining & Mfg. Co..

Oral LD₅₀: Not available TLV: 100 ppm (xylene) 400 ppm (ethyl acetate) Dermal LD₅₀: Not available Inhalation LC₅₀: Not available 200 ppm (methanol) 1000 ppm (ethanol) Eye Irritation: Irritant Skin Sensitization: Not available 50 ppm (hexone) PEL: 100 ppm (xylene) Skin Irritation: Irritant on repeated or prolonged contact: Human Patch: Not available 400 ppm (ethyl acetate) Mutagenicity: Not available 200 ppm (methanol) 1000 ppm (ethanol) Carcinogens: Not a carcinogen Aquatic LC₅₀: 100 ppm (hexone) Not available Additional Information: None

STEL: 150 ppm (xylene) 250 ppm (methanol)

75 ppm (hexone) Ceiling: None established

XEL²: None established

¹This product contains a toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372. ²XEL-Xerox Exposure Limit

Trade Name: Fedron Reconditioner MSDS No.: I-5001

Section IV - Physical Data

Appearance/Odor: Clear colorless liquid/perfumed solvent odor Softening Range: N.A. **Boiling Point:** 170 °F Melting Point: N.A. Solubility in Water: 0.02% Specific Gravity (H₂O=1): 0.84 Evaporation Rate (butyl acetate): 2.0. Vapor Pressure (mm Hg): 2.2 psi Vapor Density (Air=1): 2.7 pH= N.D.

Volatile N.D.% (Wgt) 100% (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): 52°F Open Cup Flammable LEL: 2

Limits UEL: 9

Extinguishing Media: Dry chemical, carbon dioxide, foam.

Special Fire Fighting Procedures: None

Fire and Explosion Hazards: Avoid sources of ignition.

Section VI -Reactivity Data

Stability: Stable Hazardous Polymerization: Will Not Occur

Hazardous Decomposition Products: None

Incompatibility (Materials to Avoid): Painted surfaces

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended.

Eye Protection: Safety glasses with side shields or goggles recommended.

Protective Gloves: Chemical resistant gloves recommended.

Other: Local exhaust. Avoid prolonged or repeated exposure.

Section VIII - Special Precautions

Handling and Storage: Keep in closed containers in a cool place.

Conditions to Avoid: Avoid sources of ignition.

Section IX- Spill, Leak, and Disposal Procedures

For Spills or Leakage: Avoid sources of ignition, ventilate area. Clean up spill using absorbent material.

Waste Disposal Method: Disposal of in accordance with all federal, state and local regulations.

Section X - Transportation Information

| Section A - Transportation information | | | | | |
|--|--|------------|--------------------|---------------|------------------------------------|
| Proper Shipping name | | Hazard | Packing | <u>UN ID#</u> | small quantity exception may apply |
| HM-181 | Flammable Liquid, n.o.s. (Xylene, Ethanol) | Class 3 | <u>Group</u> II | UN 1993 | yes |
| I.A.T.A. | Flammable Liquid, n.o.s. (Xylene, Ethanol) | 3 | II | UN 1993 | yes |
| I.M.O. | Flammable Liquid, n.o.s. (Xylene, Ethanol) | 3 | II | UN 1993 | yes |

600E65830