#### MATERIAL SAFETY DATA SHEET

# EASTMAN KODAK COMPANY 343 State Street Rochester, New York 14650

For Emergency Health, Safety, and Environmental Information, call 716-722-5151 For all other purposes, call 800-225-5352, in New York State call 716-458-4014

Date of Preparation: 10/27/87 Kodak Accession Number: 924271

#### SECTION I. IDENTIFICATION

- Product Name: KODAK Chromagram Sheet (Silica Gel Adsorbent with Fluorescent Indicator)
- Formula: Mixture
- CAT No(s): 122 4294; 136 5782; 136 5808; 136 6095; 136 6103; 136 6111
- Chem. No(s): 13181; 13258
- Kodak's Internal Hazard Rating Codes: R: 1 S: 1 F: 0 C: 0

## SECTION II. PRODUCT AND COMPONENT HAZARD DATA

COMPONENT(S): ACGIH
COMPONENT(S): Percent TLV(R)

Percent TLV(R) CAS Reg. No.

KODAK Chromagram Sheet (Silica Gel

Adsorbent with Fluorescent Indicator) ca. 100 --- Not Avail.

SECTION III. PHYSICAL DATA

- Appearance: Chromagram sheet
- Melting Point: Not Available
- Vapor Pressure: Negligible
- Evaporation Rate (n-butyl acetate = 1): Negligible
- Volatile Fraction by Weight: Negligible
- Specific Gravity (Water = 1): Not Available
- Solubility in Water: Negligible

### SECTION IV. FIRE AND EXPLOSION HAZARD DATA

- Flash Point: Not Applicable
- Extinguishing Media: Use appropriate agent for surrounding fire.
- Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.
- Unusual Fire and Explosion Hazards: Fire or excessive heat may produce hazardous decomposition products.

### SECTION V. REACTIVITY DATA

- Stability: Stable
- Incompatibility: Strong oxidizers
- Hazardous Decomposition Products: Thermal decomposition may produce oxides of sulfur.
- Hazardous Polymerization: Will not occur.

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#### SECTION VI. TOXICITY AND HEALTH HAZARD DATA

A. EXPOSURE LIMITS: Not established.

#### **B.** EXPOSURE EFFECTS:

Inhalation: Low hazard for usual industrial handling.

Skin: Low hazard for usual industrial handling.

Eye: No specific hazard known. Contact may cause transient irritation.

Ingestion: Expected to be a low ingestion hazard.

### C. FIRST AID:

Inhalation: Remove to fresh air following overexposure.

Skin: Wash after each contact.

Eye: Flush eyes with plenty of water.

Ingestion: Drink 1-2 glasses of water. Seek medical attention.

#### SECTION VII. VENTILATION AND PERSONAL PROTECTION

A. VENTILATION AND RESPIRATORY PROTECTION:
Good ventilation should be sufficient. Supplementary ventilation or
respiratory protection may be needed in special circumstances.

### B. SKIN AND EYE PROTECTION:

Safety glasses recommended in industrial operations involving chemicals. If prolonged or repeated skin contact is necessary, gloves or other protection may be required.

SECTION VIII. SPECIAL STORAGE AND HANDLING PRECAUTIONS

Keep from contact with oxidizing materials.

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## SECTION IX. SPILL, LEAK, AND DISPOSAL PROCEDURES

Uncontaminated sheets may be disposed of in a sanitary landfill. Discharge, treatment, or disposal may be subject to federal, state or local laws.

For transportation information regarding this material, please phone the Eastman Kodak Distribution Center nearest you: Rochester, NY (716) 254-1300; Oak Brook, IL (312) 654-5300; Chamblee, GA (404) 455-0123; Dallas, TX (214) 241-1611; Whittier, CA (213) 945-1255; Honolulu, HI (808) 833-1661.

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