MATERIAL SAFETY DATA SHEET

Manufacturer's Name: GAMBLIN ARTISTS COLORS CO.
PO Box 625
Portland, OR 97207

Product: Cadmium Green Art Sketching Oil

SECTION 1 -- PRODUCT IDENTIFICATION

Date prepared: 10/04/94        Emergency telephone no. 503/235-1945
Preparer's Name: R. Gamblin            HMIS Information
Health           2
Chemical name: Vegetable oil/pigment mixture   Flammability   1
Reactivity       0
Chemical formula: N/A (mixture)
DOT shipping class: Compound paint, N.O.S., Not regulated by DOT as a hazardous material.

SECTION II -- HAZARDOUS INGREDIENTS

Chemical names          CAS#    Wt%     OSHA PEL        ACGIH TLV

Cadmium Sulfide 1306-23-6       50      5mg/m3  10/2mg/m3
Chromium (III) Oxide 12001-99-9      10      0.05mg/m3       0.05mg/m3

These are reportable chemicals under 40 CFR 372. SARA Title III Section 313

SECTION III -- PHYSICAL CHARACTERISTICS

Boiling range: N/A     Specific gravity: 1 - 1.4
Vapor pressure: N/A     % volatile (volume): 0
Vapor density: N/A     Evaporation rate (BuOAc = 1): N/A
Solubility (specify solvents): Insoluble in water. Soluble in most petroleum solvents.
Appearance and odor: Green paste; linseed oil odor.

SECTION IV -- FIRE & EXPLOSION DATA

Flash point: 620 degree F
Extinguishing media: CO2, dry chemical, water fog
Special firefighting procedures: water or foam may cause frothing if directed into container of burning material. Use water to cool containers exposed to heat.
Unusual fire & explosion hazards: contaminated rags or other easily ignited organic materials are spontaneously combustible. Immerse in water after use
Reactivity: product is stable
Hazardous polymerization: will not occur
Conditions to avoid: avoid extreme heat

Hazardous decomposition products:
Usual products of combustion: CO, CO2 and possibly acrolein.

SECTION V -- HEALTH HAZARD DATA

Route(s) of entry: Eye contact, ingestion of paint
Acute health effects: Eye contact may cause redness or irritation
Inhalation: N/A
Ingestion: No known adverse health effects
Skin contact: No know adverse health effects

EMERGENCY FIRST AID PROCEDURES:
- Eye contact: wash with clean water for at least fifteen minutes. If irritation persists, get medical attention.
- Inhalation: N/A
- Skin contact: N/A

CHRONIC HEALTH EFFECTS:
Not listed as a carcinogen by the NTP, IARC, or OSHA; no adverse long-term effects are known.
No known adverse health affects to linseed oil.

SECTION VI -- SPILL OR LEAK PROCEDURE

Steps to be taken in case material is spilled: remove all sources of ignition. Soak up spill with absorbent materials.
Waste disposal method: Rags and absorbent materials should be immersed in water. Small amounts can be dried and disposed of as ordinary trash.

SECTION VII - SPECIAL PROTECTION DATA
Respiratory protection:  none normally required
Ventilation:  none normally required
Protective gloves:  none normally required
Eye protection:  safety glasses if eye contact is likely; eyewash fountain should be accessible.

SECTION III -- STORAGE & HANDLING DATA

Precautions to be taken in handling and storage:  store away from high temperature, sparks or open flame. Read and observe all precautions on product label.

Other precautions:  wash hands after use. Immerse contaminated rags in water.

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