

Material Safety Data Sheet for Cold Wax Medium

MATERIAL SAFETY DATA SHEET

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

Product: Cold Wax Medium

SECTION 1 -- PRODUCT IDENTITY

Date prepared: 1/25/01 Emergency telephone no. (503) 235 -1945

Preparer's Name: R. Gamblin Health 2
Chemical name: Natural Wax/Petroleum Sol vent/ Mixture
HMIS Information
Flammability 2
Reactivity 0

Chemical formula: N/A (mixture)

DOT shipping class: Combustible Liquid UN 1255

SECTION II -- HAZARDOUS INGREDIENTS

Chemical names CAS# Wt% OSHA PEL ACGIH TLV
Odorless Mineral Spirits 64742-48-9 30-40 300ppm 500ppm
These are reportable chemicals under 40 C FR 372. SARA Title III Section 313

SECTION III -- PHYSICAL CHARACTERISTICS

Boiling range: 300 -405 degree F Specific gravity: .8 -.9
Vapor pressure: 2mm Hg @ % volatile (volume): 40 -60
Vapor density: 4.9 Evaporation rate (BuOAc = 1): 0.13

Solubility (specify solvents): Insoluble in water. Soluble in most petroleum solve
Appearance and odor: Honey-colored liquid; petroleum distillate odor .

SECTION IV -- FIRE & EXPLOSION DATA

Flash point: 140 degree F Flammable Limits: LEL: 1.0 VEL: 6.0
Extinguishing media: CO2 , dry chemical, water fog
Special firefighting procedures: water o r foam may cause frothing if directed int o container of burning material. Use water to cool containers exposed to heat.

Unusual fire & explosion hazards: contaminated rags or other easily ignited organic spontaneously combustible. Immerse in wa ter 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 and oxides of nitrogen.

SECTION V -- HEALTH HAZARD DATA

V-1907

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Route(s) of entry: Eye contact, ingestion of paint, inhalation, and skin contact.

Acute health effects

- Eye contact: May cause redness or irritation
- Inhalation: dizziness, headache, nausea, and possible nervous system depression.
- Ingestion: Nausea, gastrointestinal irritation, or vomiting.
- Skin contact: May cause rash, cracking, dryness or defatting of skin.

EMERGENCY FIRST AID PROCEDURES:

- Eye contact: wash with clean water for at least fifteen minutes. If irritation persists get medical attention.
- Inhalation: Move individual to fresh air. If breathing has stopped, apply artificial respiration.
- Ingestion: DO NOT INDUCE VOMITING. Give water or milk to drink; get medical attention.
- Skin contact: Wash area with soap and water. If irritation persists, get medical attention.

CHRONIC HEALTH EFFECTS:

Not listed as a carcinogen by the NTP, IA RC, or OSHA; no adverse long-term effects are known.

Medical Conditions aggravated by exposure: Existing lung or skin conditions may be aggravated by repeated exposure.

SECTION VI -- SPILL OR LEAK PROCEDURE

Steps to be taken in case material is spilled: remove all sources of ignition. Soak materials.

Waste disposal method: Rags and absorbent materials should be immersed in water. Soak, dried and disposed of as ordinary trash.

SECTION VII - SPECIAL PROTECTION DATA

Respiratory protection: Wear NIOSH approved respirator for organic vapors.

Ventilation: Adequate to keep exposure below TLV

Protective gloves: Neoprene or rubber if prolonged skin contact is likely.

Eye protection: safety glasses if eye contact is likely; eyewash fountain should be available.

SECTION VIII -- STORAGE & HANDLING DATA

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

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

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