

Material Safety Data Sheet for Cold Wax Medium

MATERIAL SAFETY DATA SHEET

00456-1006
= 1014
1019

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

Material Safety Data Sheet for Cold Wax Medium

Page 2 of 2

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, fire, and observe all precautions on product label.

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

The information contained herein is based on the data available to use and is believed to be accurate. However, Gamblin Artists Colors Co. makes no warranty, expressed or implied, regarding these data or the results to be obtained from the use thereof. Gamblin assumes no liability from the use of the product described herein.