Material Safety Data Sheet for Cold Wax Medium

Material Safety Data Sheet

Manufacturer's Name: GAMBLIN ARTISTS COLORS CO.
Address: Box 625
City, OR, 97207
Ph: 503-235-1945

Product: Cold Wax Medium

Date prepared: 1/25/01
Preparer's Name: R. Gamblin
Health Hazard Information

Chemical Name: Natural Wax/Petroleum Solvent/Mixture
Class: Combustible Liquid UN 1255

SECTION II -- HAZARDOUS INGREDIENTS

Chemical Name: CAS# 64742-34-9 30-60 300ppm 500ppm
These are reportable chemicals under 40 CFR 372. SARA Title III Section 313

Boiling range: 300-405 degree F Specific gravity: .8-.8
Vapor pressure: 2mm hg 9 % volatile (volume): 40-60
Vapor density: 6.5 Evaporation rate (BAEPC = 1): 0.13

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

SECTION IV -- FIRE & EXPLOSION DATA

Flash point: 180 degree F Flammable Limits: LEL: 1.0 VEL: 6.0
Extinguishing media: CO2, dry chemical, water fog
Special firefighting procedures: water or foam may cause frothing if directed into
water or onto burning material. Use water to cool containers exposed to heat.

Unusual fire & explosion hazards: contaminated crys or other easily ignited organic materials are spontaneously combustible. Immiscible in water after use.

Reactivity: product is stable

Hazardous polymerization: will not occur

SECTION V -- HEALTH HAZARD DATA

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 desquamation or 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; get medical attention.
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, IARC, or DSHA; no adverse long-term effects are known.

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

http://www.gamblincolors.com/msds/coldwax.html

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SECTION VI -- SPILL OR LEAK PROCEDURE

Steps to be taken in case material is spilled: remove all sources of ignition. Scoop up spill with absorbent materials.

Disposal method: Rags and absorbent materials should be immersed in water. Small amounts can be collected 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 accessible.

SECTION VIII -- 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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