

Material Safety Data Sheet for Permanent Green Light, Phthalo Green, Sap Green Art Sk... Page 1 of 2

MATERIAL SAFETY DATA SHEET

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

01587-7093
 - 7094
 - 7803
 - 7804

Product: Permanent Green Light, Phthalo Green, Sap Green Art Sketching Oils

SECTION 1 -- PRODUCT IDENTITY

Date prepared: 11/22/94 Emergency telephone no. 503/235-1945

Preparer's Name: R. Gamblin HMIS Information
 Health 1
 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 mat

SECTION II -- HAZARDOUS INGREDIENTS

Chemical names	CAS#	Wt%	OSHA PEL	ACGIH TLV
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This product contains no hazardous materials under the current OSHA standard.

(29 CFR 1910.1200)

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 solve
 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

Reactivity: product is stable
 Hazardous polymerization: will not occur

Permanent Green Light, Phthalo Green, Sap Green Art Sketching Oils MSDS Page 2

Conditions to avoid: avoid extreme heat
 Hazardous decomposition products:

Material Safety Data Sheet for Permanent Green Light, Phthalo Green, Sap Green Art Sk... Page 2 of 2

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 known 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 effects to linseed oil.

SECTION VI -- SPILL OR LEAK PROCEDURE

Steps to be taken in case material is spilled: remove all sources of ignition. Soak
Waste disposal method: Rags and absorbent materials should be immersed in water. S

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

SECTION VIII -- STORAGE & HANDLING DATA

Precautions to be taken in handling and storage: store away from high temperature,
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