

00401-2343	*
-2344	

(7501-02)

**MATERIAL SAFETY DATA SHEET**

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

**Product: Black Spinel Artists' Oil Colors**-----  
**SECTION 1 -- PRODUCT IDENTITY**  
-----

Date prepared: 6/18/96                      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., Class III Combustible  
-----**SECTION II -- HAZARDOUS INGREDIENTS**  
-----

Chemical names	CAS#	Wt%	OSHA PEL	ACGIH TLV
----------------	------	-----	----------	-----------

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 solvents.

Appearance and odor: Black 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 &amp; 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

**Black Spinel Artists' Oil Colors      MSDS Page 2**

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.

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