

## Material Safety Data Sheet for Alizarin Crimson Artists' Oil Color

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00401-3064

## MATERIAL SAFETY DATA SHEET

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

Product: Alizarin Crimson Artists' Oil Color

## SECTION 1 -- PRODUCT IDENTITY

Date prepared: 11/02/94                      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.

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: Red paste; linseed oil odor.

## SECTION IV -- FIRE &amp; 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 materials are spontaneously combustible. Immerse in water after use.

Reactivity: product is stable

Hazardous polymerization: will not occur

Conditions to avoid: avoid extreme heat

Naphthol Red Yellow Shade Artists' Oil Color

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Hazardous decomposition products:

Usual products of combustion: CO, CO2 and possibly acrolein.

## SECTION V -- HEALTH HAZARD DATA

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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 p  
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

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

## SECTION VII - SPECIAL PROTECTION DATA

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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 III -- STORAGE &amp; HANDLING DATA

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Precautions to be taken in handling and storage: store away from high temperature,  
Other precautions: wash hands after use. Immerse contaminated rags in water.

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The information contained herein is based on the data available to use and is believ