

00455-1905

Safety Data Sheet

Section 1 - Identification

Bob Ross® Liquid Clear Oil Paint

GOLDEN PART# CBR06237

GOLDEN ARTIST COLORS, INC.
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NEW BERLIN, NY 13411

Phone: (607) 847-6154
In US and Canada only: (800) 959-6543

Prepared by: Regulatory Department

Product Use: Artist's Material
Not recommended for: Use by children

Section 2 - Hazards Identification

GHS Ratings:

Carcinogen 2 Limited evidence of human or animal carcinogenicity

GHS Hazards

H351 Suspected of causing cancer

GHS Precautions

P201 Obtain special instructions before use
P202 Do not handle until all safety precautions have been read and understood
P281 Use personal protective equipment as required
P308+P313 IF exposed or concerned: Get medical advice/attention
P405 Store locked up
P501 Dispose of contents/container according to Section 13

Signal Word: Warning**Hazards Not Otherwise Classified (HNOC)**

Spontaneous combustion may result from oil soaked materials such as rags, steel wool, paper and clothing.
Place soaked materials in a sealed, metal container to prevent this.

Section 3 - Hazardous Composition

Chemical Name	CAS number	Weight Concentration %
Xylene	1330-20-7	1.00% - < 5.00%
Ethylbenzene	100-41-4	0.10% - < 1.00%

Ethyl Benzene - WARNING: This product contains a chemical known to the State of California to cause cancer.

Section 4 - First Aid

Inhalation: Remove subject to fresh air. Give artificial respiration if breathing has stopped. Seek medical attention.

Eye: Flush with water for 15 minutes. Remove contact lenses, if present and easy to do so. If symptoms develop and persist seek medical attention.

Skin: Wash with soap and water. Remove contaminated clothing. Seek medical attention for irritation.

Ingestion: If swallowed, dilute by giving 2 or more glasses of water to drink ONLY IF CONSCIOUS! Do not induce vomiting. Seek medical attention IMMEDIATELY.

Section 5 - Fire Fighting

Flash Point: > 93 C (>199 F)

LEL: N/A

UEL: N/A

Extinguishing Media: Water, Foam, Carbon Dioxide, Dry Chemical, Powder. Do NOT use high pressure Water Spray, as this may spread the fire.

Unusual Fire and Explosion Hazards: Closed containers may rupture via pressure build-up when exposed to fire or extreme heat. During a fire, irritating and highly toxic gases and/ or fumes may generate during combustion or decomposition. Risk of ignition. Rags and other materials containing this product may heat and spontaneously ignite, if exposed to air. Store wiping rags and similar materials in metal cans with tightly fitting lids.

Hazardous Byproducts: Combustion will yield oxides of carbon and nitrogen, as well as, monomer fume.

Fire Fighting Procedures: Move containers promptly out of fire zone. If removal is impossible, keep containers cool with water spray. Remain upwind and avoid breathing smoke or fumes.

Special Precautions: Wear self-contained breathing apparatus and full protective gear.

Section 6 - Release

Personal precautions, protective equipment and emergency procedures: Appropriate protective equipment must be worn when handling a spill of this material. See Section - 8 Exposure Control for recommendations. If exposed to material during clean-up operations, see Section 4 - First Aid for actions to follow.

Environmental precautions: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Methods and materials for containment and clean-up: Evacuate personnel to safe areas. Ventilate the area to dissipate vapor. Floor may be slippery; use care to avoid falling. Soak up spills with inert absorbent material. Sweep up and collect in suitable container for disposal. Avoid breathing vapor. Oil soaked materials may spontaneously combust.

Section 7 - Handling

Precautions and safe handling: Use only in well-ventilated areas. Avoid inhalation of vapors/spray and contact with skin and eyes. Wear appropriate personal protective equipment. Read label before use.

Conditions for safe storage: Store in a cool, well-ventilated place. Keep out of the reach of children.

Section 8 - Exposure Control

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Xylene 1330-20-7	TWA 100ppm, 435 mg/m3	STEL 150ppm	Not Established
Ethylbenzene 100-41-4	TWA 100 ppm/435 mg/m3 ST 125 ppm/545 mg/m3	TWA 20 ppm	Not Established

Engineering Controls: Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of possible vapor. Provide easy access to water supply, eye wash or emergency shower.

General Hygiene Considerations: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Private clothes and work clothes should be kept separate.

Personal Protective Equipment: None required under normal use. For techniques requiring continual hand exposure, gloves are recommended. Safety glasses or goggles recommended when spraying.

Section 9 - Properties

Properties listed are typical and not to be used as a specification.

<p>Appearance: Liquid</p> <p>Vapor Pressure: Not available</p> <p>Vapor Density: Not available</p> <p>Density: 0.975</p> <p>Freezing point: Not available</p> <p>Boiling range: Not available</p> <p>Evaporation rate: Not available</p> <p>Explosive Limits: Not available</p> <p>Auto ignition temperature: Not available</p> <p>Viscosity: Not available</p>	<p>Odor: Oil</p> <p>Odor threshold: Not available</p> <p>pH: Not applicable</p> <p>Melting point: Not applicable</p> <p>Solubility: Not soluble</p> <p>Flash point: >93°C, >199°F</p> <p>Flammability: Not applicable</p> <p>Partition coefficient (n-octanol/water): Not available</p> <p>Decomposition temperature: Not available</p>
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Section 10 - Reactivity

Under normal conditions this mixture is considered to be:

STABLE

Materials that are known to be incompatible with this mixture and should be avoided, if applicable:

Not Applicable

Risk of hazardous decomposition:

Not Applicable

Hazardous polymerization will not occur.

Section 11 - Toxicology

Mixture Toxicity

Component Toxicity

1330-20-7	XYLENE	Oral LD50: 4,300 mg/kg (RAT)	Dermal LD50: 1,700 mg/kg (RABBIT)	Inhalation LC50: 5,000 ppm
100-41-4	Ethylbenzene	Oral LD50: 3,500 mg/kg (RAT)		

Possible routes of entry or exposure:

Inhalation Skin Contact Ingestion

Possible target organs of exposure to this mixture:

Kidneys Liver Lungs

Effects of Overexposure

Carcinogenicity: This mixture as a whole has not been tested to determine its carcinogenic properties. The components of this mixture that are reported as possible or known carcinogens are as follows:

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
100-41-4	Ethylbenzene	0.1% - < 1.0%	Ethylbenzene: Caused cancer in laboratory animal studies. The relevance of these findings to humans is uncertain.

Section 12 - Ecological Toxicity

Ecotoxicity: This mixture as a whole has not been tested to determine its ecological toxicity. The components of this mixture with documented ecological data are as follows:

Component Ecotoxicity

Ethylbenzene	LC50, RAINBOW TROUT, 96h, 4.2 mg/l EC50, WATER FLEA, 1d, 2.2 mg/l EC50, GREEN ALGAE, 72h, GROWTH INHIBITION 3.6 - 4.6 mg/l
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Section 13 - Disposal

Disposal Instructions: Dispose of in compliance with the laws and regulations pertaining to this product in your jurisdiction. Oil soaked materials may spontaneously combust and should be properly managed to avoid ignition and heat sources or oxygen rich environments. Collect and store soaked materials in closed, metal containers to help prevent combustion. Empty containers should be decontaminated and taken for local recycling, recovery or waste disposal.

Section 14 - Transport

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing</u>	<u>Hazard Class</u>
DOT	Not Regulated			
IATA	Not Regulated			
IMDG	Not Regulated			

Section 15 - Regulatory

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

100-41-4 Ethylbenzene Carcinogen

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
AUSTRALIA	AICS- Australian Inventory of Chemical Substances	Yes
CANADA	Domestic Substances List (DSL) and Non-Domestic	Yes
EUROPE	European Inventory of Existing Commercial Chemical	Yes
EUROPE	European List of Notified Chemical Substances	No
JAPAN	Inventory of Existing and New Chemical Substances	Yes
CHINA	Inventory of Existing Chemical Substances in China	Yes
KOREA	Korean Existing Chemicals Inventory (KECI)	Yes
NEW ZEALAND	New Zealand Inventory of Chemicals (NZIoC)	Yes

PHILIPPINES	Philippine Inventory of Chemicals and Chemical	Yes
USA	Active-Toxic Substances Control Act (TSCA) Inventory	Yes

Section 16 - Other Information

While Golden Artist Colors, Inc. believes the data set forth herein is accurate as of the date hereof, Golden Artist Colors, Inc. makes no warranty with respect to the accuracy of this data and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation, and verification.

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