

MATERIAL SAFETY DATA SHEET

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Revised date: June 25, 2003

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PRODUCT: DA VINCI - "LEONARDO" Artists' Oil-Alkyd Colors. 28 colors.  
Product sizes: 150ML. and 37ML. tubes.  
Health labeling conforms to ASTM D-4236.

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1) COMPONENTS:

Vehicle: Linseed Oil, Safflower oil, Alkyd Resin, additives.  
Pigments: Mineral and Organic pigments.

2) HAZARDOUS COMPONENTS:

2-1) CADMIUM PIGMENTS:

Colors #308 Cad. Orange, 312 Cad. Red Light, 316 Cad. Yellow Medium, 317 Cad. Yellow Light.

**WARNING: CONTAINS CADMIUM PIGMENT/ SOLUBLE CADMIUM.**

Known to the State of California to cause cancer if taken internally. Low in acute toxicity. Long term exposure by inhalation and/or ingestion may cause kidney damage and increased risk of cancer.

**PRECAUTIONS:** Do not spray apply. Avoid prolonged contact with skin. Wash hands immediately after use.

When using do not eat, drink or smoke.

**KEEP OUT OF REACH OF CHILDREN.**

**FIRST AID:** If swallowed: Aspiration hazard: Do not induce vomiting because this material could enter the lungs accidentally and cause severe lung damage. Get prompt medical attention.

For further health information contact a local poison control center, or the Rocky Mountain Poison and Drug Center (303) 739 1123 or call us (949) 859 4890.

2-2) Some colors with pigments containing Cobalt or Chromium compounds do not require warnings because the pigment compounds are not soluble, or the concentration is under the threshold limit. These colors are: #334 Cobalt Blue, #390 Viridian Green.

3) FIRST AID MEASURES

**FIRST AID FOR EYES:** Flush immediately under running water for fifteen minutes. If redness or irritation occurs, seek medical attention.

**FIRST AID FOR SKIN:** Avoid prolonged contact with skin. Wash with soap and water

**FIRST AID FOR INGESTION:** Small ingested amounts are not expected to produce serious adverse health effects. If swallowed: Aspiration hazard: Do not induce vomiting because this material could enter the lungs accidentally and cause severe lung damage. Call a physician.

Never give anything by mouth to an unconscious person.

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PRODUCT: DA VINCI - "LEONARDO" Artists' Oil-Alkyd Colors. 28 colors.  
Product sizes: 150ML. and 40.6ML. tubes.  
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4) FIRE AND EXPLOSIVE HAZARDS:

- Rags and waste soaked with Linseed or Safflower oil may spontaneously catch fire by auto-combustion. Dispose of rags, paper towels, etc., inside a container filled with water.
- Flash Point: Vegetable Oils and resin are mixed with dry pigments to a paste consistency. As a reference: Flash point for pure linseed oil: >500 Deg. F  
Flash point for pure safflower oil: >600 Deg. F  
Flash point for pure alkyd resin: >250 Deg. F
- Extinguishing Media: As appropriate for oil fire. Use extinguishing agents that are suitable to the surrounding fire.
- Special firefighting Procedures: Firefighters must be equipped with self containing breathing apparatus.
- Unusual fire and explosion hazards: Under fire conditions irritating and/or toxic gases may be present.

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THE INFORMATION CONTAINED HEREIN IS BASED ON DATA AVAILABLE TO US AND IS BELIEVED TO BE TRUE AND ACCURATE.

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