

**01596-XXXX****MATERIAL SAFETY DATA SHEET**

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Revised Date: February 15, 2008

**PRODUCT:** DA VINCI FAST-DRY ARTISTS' ALKYD OIL COLORS. 60 colors  
 Product sizes: 150mL and 40.6mL tubes  
 Health labeling conforms to ASTM D-4236  
 Artists' quality conforms to ASTM D-4302

**1) COMPONENTS:**

Vehicle: Linseed oil, alkyd resin, odorless mineral spirit (petroleum distillate)  
 Pigments: Mineral and organic pigments

**2) HAZARDOUS COMPONENTS:**

2-1) All colors contain a low percentage of PETROLEUM DISTILLATE.

**DANGER: COMBUSTIBLE. HARMFUL IF SWALLOWED.**

**PRECAUTIONS:** Do not store or use near heat or flame. Use with adequate ventilation.

**KEEP OUT OF REACH OF CHILDREN.**

**FIRST AID TREATMENT:** If swallowed, do not induce vomiting, since aspiration into lungs may cause chemical pneumonia. Milk or water may be given after ingestion. Call a physician or poison control center immediately.

For further health information, contact a local poison control center or the Rocky Mountain Poison and Drug Center (303) 739-1123. Or California Poison Center: Emergency phone #: 1-800-222-1222. Or call us: (949) 859-4890.

**2-2) CADMIUM PIGMENTS:**

Colors: Cadmium Lemon, Cadmium Orange, Cadmium Orange Deep, Cadmium Red Deep, Cadmium Red Medium, Cadmium Red Light, Cadmium Yellow Deep, Cadmium Yellow Medium, Cadmium Yellow Light

**WARNING: CONTAINS CADMIUM PIGMENT**

Known to the State of California to cause cancer if taken internally. May be harmful if swallowed or inhaled. May cause lung and kidney disease. If ingested, may cause harm to the developing fetus.

**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.**

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**2-3) COBALT PIGMENTS CONTAINING SOLUBLE COBALT:**

Color: Cobalt Violet

**WARNING:** CONTAINS COBALT PIGMENT/SOLUBLE COBALT

May be harmful if swallowed. Skin contact may cause allergic skin rashes. Exposure may cause damage to the heart or lungs.

**PRECAUTIONS:** Do not spray apply. Avoid prolonged contact with skin. Wash hands immediately after us. When using, do not eat, drink, or smoke.**KEEP OUT OF REACH OF CHILDREN.****FIRST AID TREATMENT:** If swallowed, do not induce vomiting, since aspiration into lungs may cause chemical pneumonia. Milk or water may be given after ingestion. Call a physician or poison control center immediately.

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**2-4) COLORS THAT MAY CONTAIN HEXAVALENT CHROMIUM:**

Colors: Chromium Oxide Green, Viridian Green

**WARNING:** May contain trace amounts of Hexavalent Chromium, chemical known by the State of California to cause cancer.**PRECAUTIONS:** Do not spray apply. Avoid prolonged contact with skin. Wash hands immediately after us. When using, do not eat, drink, or smoke.**KEEP OUT OF REACH OF CHILDREN.****FIRST AID TREATMENT:** If swallowed, do not induce vomiting, since aspiration into lungs may cause chemical pneumonia. Milk or water may be given after ingestion. Call a physician or poison control center immediately.

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**2-5) COLORS CONTAINING COBALT COMPOUNDS:**

Colors: Cobalt Blue, Cobalt Green, Cobalt Teal, Cobalt Violet

**WARNING:** The International Agency for Research on Cancer (IARC) has classified cobalt and cobalt compounds as possible carcinogenic to humans.

Cobalt and cobalt compounds are chemicals known by the State of California to cause cancer.

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**KEEP OUT OF REACH OF CHILDREN.**

**FIRST AID TREATMENT:** If swallowed, do not induce vomiting, since aspiration into lungs may cause chemical pneumonia. Milk or water may be given after ingestion. Call a physician or poison control center immediately.

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**2-6) COLORS CONTAINING LEAD:**

Color: Cobalt Green. Zinc White

**WARNING:** May contain trace amounts of lead, chemical known to the State of California to cause cancer or birth defects or other reproductive harm.

**PRECAUTIONS:** Do not spray apply. Avoid prolonged contact with skin. Wash hands immediately after us. When using, do not eat, drink, or smoke.

**KEEP OUT OF REACH OF CHILDREN.**

**FIRST AID TREATMENT:** If swallowed, do not induce vomiting, since aspiration into lungs may cause chemical pneumonia. Milk or water may be given after ingestion. Call a physician or poison control center immediately.

For further health information, contact a local poison control center, or the Rocky Mountain Poison and Drug Center (303) 739-1123. Or California Poison Center: Emergency phone #: 1-800-222-1222. Or call us: (949) 859-4890.

**3) PROTECTIVE MEASURES AND FIRST AID MEASURES:**

-All colors in this line contain a low percentage of odorless paint thinner (petroleum distillate) and must be used in a well ventilated area in order to avoid breathing thinner vapors.

-Avoid prolonged contact with skin.

**FIRST AID FOR EYES:** Flush immediately under running water (a garden hose pointing up is a good option) for 15 minutes. If redness or irritation occurs, seek medical attention.

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

**FIRST AID FOR INGESTION:** If swallowed, do not induce vomiting, since aspiration into lungs may cause chemical pneumonia. Milk or water may be given after ingestion. Call a physician or poison control center immediately.

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**4) PHYSICAL AND CHEMICAL DATA:**

- Appearance: Paste with creamy consistency like a regular oil color.
- Odor: Like a regular oil color.
- Drying time: Thin application will dry in 24 to 48 hours at normal room temperature.
- Solubility: Can be diluted with regular paint thinner (petroleum distillate) or turpentine.
- Stability: Stable under normal conditions.
- Hazardous polymerization: Not expected to occur.

**5) FIRE AND EXPLOSIVE HAZARDS:**

Rags and any waste contaminated with paint containing linseed or safflower oil may spontaneously start a fire by auto-combustion if improperly discarded.

Dispose of rags, paper towels, etc. inside a container filled with water.

**FLASH POINT:** These paints are a mixture of linseed oil, alkyd resin, paint thinner and dry pigments to a paste consistency.

Flash point for linseed oil: >500 Deg. F. Cleveland open cup method

Flash point for alkyd resin: >250 Deg. F. Setaflash

Flash point for paint thinner: 125 Deg. F. (TCC)

**EXTINGUISHING MEDIA:** As appropriate for oil fire. Use water spray, foam, dry chemical, carbon dioxide or extinguishing agents that are suitable to the surrounding fire.

**SPECIAL FIREFIGHTING PROCEDURES:** Firefighters must be equipped with self containing breathing apparatus. Water spray may be used to prevent possible pressure build-up and auto-ignition or explosion of containers (tubes with paint) when exposed to extreme heat.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Under fire conditions, irritating and/or toxic gases may be present.

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