

00371-0000

**MATERIAL SAFETY DATA SHEET**

Revised Date: May 10, 2010

PRODUCT: DA VINCI PROFESSIONAL ARTISTS' WATERCOLORS 112 colors
 Product sizes: 5mL, 15mL and/or 37mL tubes
 Health labeling conforms to ASTM D-4236

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1) **COMPONENTS:**

Vehicle: Gum arabic, water, additives and preservatives
 Pigments: Mineral and organic pigments

2) **HAZARDOUS COMPONENTS:**2-1) **CADMIUM PIGMENTS:**

Colors: #208 Cadmium Orange, #210 Cadmium Red Deep, #211 Cadmium Red Medium, #212 Cadmium Red Light, #213 Cadmium Scarlet, #215 Cadmium Yellow Deep, #216 Cadmium Yellow Medium, #217 Cadmium Yellow Light, #218 Cadmium Yellow Lemon, #259 Naples Yellow

WARNING: CONTAINS CADMIUM PIGMENT. Contains cadmium compounds, chemicals known to the State of California to cause cancer or birth defects or other reproductive harm. If taken internally consult a physician.

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. Not for use by children.

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

2-2) **COBALT PIGMENTS:**

Colors: #201 Aureolin, #229 Cerulean Blue Genuine, #234 Cobalt Blue, #234-1 Cobalt Blue Deep, #238 Cobalt Turquoise, #238-0 Cobalt Turquoise Deep

WARNING: CONTAINS COBALT PIGMENT. The International Agency for Research on Cancer (IARC) has classified cobalt and cobalt compounds as possibly carcinogenic to humans. If taken internally, consult a physician.

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. Not for use by children.

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

Colors: #236 Cobalt Violet, #237 Cobalt Violet Deep

WARNING: CONTAINS COBALT PIGMENT/SOLUBLE COBALT. Skin contact may cause allergic skin rashes.

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. Not for use by children.

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2-4) COLORS CONTAINING CHROMIUM COMPOUNDS:

Colors: #232 Chromium Oxide Green, #260 Naples Yellow Deep, #290 Viridian Green

WARNING: CONTAINS CHROMIUM COMPOUNDS. May contain trace amounts of Hexavalent Chromium, chemical known by the State of California to cause cancer. If taken internally, consult a physician. Known to the State of California to cause cancer if taken internally.

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.** Not for use by children. For further health information, contact a local poison control center or the Rocky Mountain Poison and Drug Center (303) 739-1123.

2-5) COLORS CONTAINING NICKEL AND NICKEL COMPOUNDS:

Colors: #260-0 Nickel Azo Yellow, #260-1 Nickel Titanate Yellow, #271-4 Quinacridone Gold

WARNING: CONTAINS NICKEL COMPOUNDS. The International Agency for Research on Cancer (IARC) has identified and classified nickel complex and nickel complex compounds as possibly carcinogenic to humans. If taken internally, consult a physician. Known to the State of California to cause cancer if taken internally.

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.** Not for use by children. For further health information, contact a local poison control center or the Rocky Mountain Poison and Drug Center (303) 739-1123.

2-6) COLOR: #253 MANGANESE BLUE:

WARNING: CONTAINS BARIUM MANGANATE PIGMENT. May be harmful if swallowed or inhaled. If taken internally, consult a physician.

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.** Not for use by children. For further health information, contact a local poison control center or the Rocky Mountain Poison and Drug Center (303) 739-1123.

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2-7) COLOR: #254 MANGANESE VIOLET

WARNING: CONTAINS MANGANESE AND MN COMPOUNDS. May be harmful if swallowed or inhaled. If taken internally, consult a physician.

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. Not for use by children.

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

2-8) COLOR: #231 CHINESE WHITE

WARNING: CONTAINS LEAD AND CADMIUM PIGMENT. Contains trace amounts of lead and cadmium, chemicals known to the State of California to cause cancer or birth defects or other reproductive harm. If taken internally, consult a physician. 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. Not for use by children.

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

3) FIRST AID MEASURES:

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

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

FIRST AID FOR INGESTION: Small ingested amounts are not expected to produce adverse health effects. Call a physician. Paint has a PH value = 6.5 to 7.5 (almost neutral, no acid nor caustic).

4) FIRE AND EXPLOSIVE HAZARDS:

FLASH POINT: Not applicable. Water color paints are not combustible.

EXTINGUISHING MEDIA: 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. THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS. THE CONDITIONS AND METHODS OF HANDLING, STORAGE, USE, AND DISPOSAL OF THE PRODUCT ARE BEYOND OUR CONTROL. FOR THIS AND OTHER REASONS, DA VINCI PAINT CO. DOES NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIMS LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

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