# **Safety Data Sheet**

# **Cadmium Yellow Deep Oil Paint**

Product Code: PH-700640 Department: kama oil paints



#### **Section: 1 Identification**

Product name	
material use	
Uses advised against	

Manufacturer

Kama Pigments Artists oil paints Fine Art Painting No specific uses advised against are identified. Kama Pigments Artists' materials 7442 St-Hubert, Montreal, Québec, H2R2N3 Canada

## **Section: 2 Hazard Identification**

https://www.kamapigment.com

Our artists paints are not classifiable as hazardous according to ghs (osha,clp,whmis) hazard Classification criteria

Physical hazards Health hazards Environmental hazards Label elements Other hazards Not Classified Not Classified Not Classified None necessary This product does not contain any substances classified as PBT or vPvB.

#### **HGS Label Elements**

#### **Signal Word**

#### **GHS Classification**

The product does not require a hazard warning label in accordance with GHS criteria.

#### **Hazard Statements**

No known significant effects or critical hazards.

#### **Precautionary Statements**

Prevention: Not applicable. Response: Not applicable. Storage: Not applicable. Disposal: Not applicable. Hazards not otherwise classified: None known.

## **Section: 3 Composition / Information on Ingredients**

Product is a mixture with no reportable components.

#### **Section: 4 First-Aid Measures**

Eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation
Inhalation	occurs. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under
Skin contact	medical surveillance for 48 hours. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects		
Eye contact	No known significant effects or critical hazards.	
Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.	
Skin contact	No known significant effects or critical hazards.	
Ingestion	No known significant effects or critical hazards.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	In case of inhalation of decomposition products in a fire, symptoms may be delayed.	

Specific treatmentsNo specific treatment.Protection first-aidersNo action shall be taken involving any personal risk or without suitable training.

## **Section: 5 Fire-Fighting Measures**

Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	None known.
Specific hazards arising from the chemical	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	Decomposition products may include the following carbon dioxide, carbon monoxide, nitrogen oxides, halogenated compounds
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## **Section: 6 Accidental Release Measures**

Personal precautions Environmental precautions Methods and material for containment and cleaning up No specific recommendations. For personal protection, see Section 8. Avoid discharge into drains or watercourses or onto the ground. Reuse or recycle products wherever possible. Absorb spillage to prevent material damage. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with local regulations.

#### **Section: 7 Handling And Storage**

Protective measures

Advice on general occupational hygiene

Put on appropriate personal protective equipment (See also Section 8 for additional information on hygiene measures).

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Users should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Avoid excessive heat and cold storage conditions Keep container tightly closed and sealed until ready for use.

## **Section: 8 Exposure Control/Personal Protection**

Occupational exposure limits Appropriate engineering controls	None. Good general ventilation is recommended but not not mandatory.
Individual protection measures	
Hygiene measures	Wash hands, forearms and face thoroughly after handling, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.
Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.
Skin protection	Use barrier creams to prevent skin contact.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard are recommended.

# **Section: 9 Physical and Chemical Properties**

Appearance	`
Odour	١
рН	1
boiling point	2
Flash point	2
Relative density	(
Solubility	I
Auto-ignition temperature	;

Viscous pastes of various colors vegetable oil Characteristic. Not applicable. >300 ℃ @ 760 mm Hg >230 ℃ CC (Closed cup). 0.90 - 4.2 @ 20 ℃ Insoluble in water >300 ℃

## **Section: 10 Stability And Reactivity**

Reactivity	There are no known reactivity hazards associated with this product.
Chemical stability	Stable at normal ambient temperatures and when used as recommended.
Possibility of hazardous reactions	No potentially hazardous reactions known.
Conditions to avoid	None known.
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

#### Section: 11 Toxicological Information

**Toxicological effects** Acute toxicity - oral LD50 Acute toxicity - dermal LD50 Acute toxicity - inhalation LC50 General information

Not regarded as a health hazard under current legislation. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Not regarded as dangerous for the environment. However, large or frequent spills may

## Section: 12 Ecological Information

have hazardous effects on the environment. Persistence and degradability The degradability of the product is not known. Bioaccumulative potential Not available. Other adverse effects No known significant effects or critical hazards. Section: 13 Disposal Considerations The generation of waste should be avoided or minimized wherever possible. Disposal Disposal methods of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. waste paint and varnish.

## Section: 14 Transport Information

Not classified as dangerous in the meaning of transport regulations. Not classified as dangerous in the meaning of transport regulations. Not classified as dangerous in the meaning of transport regulations. Not classified as dangerous in the meaning of transport regulations.

## Section: 15 Regulatory Information

This product has been classified in accordance with the hazard criteria of the CPR and GHS and the MSDS contains all the required informations.

## Section: 16 Other Information

Training advice

Read and follow manufacturer's recommendations contained in this SDS.

Waste class

Toxicity

Land transport (DOT) Air transport (IATA) Sea transport (IMDG) ADR/RID

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Do not use ingredient information and/or ingredient percentages in this MSDS as a product specification. For product specification information, refer to a Product Specification Sheet and/or a Certificate of Analysis. These can be obtained from your local Kama pigments Sales Office.

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