Safety Data Sheet

Manganese Blue Hue Oil Paint

Product Code: PH-200483 Department: kama oil paints



Section: 1 Identification

Product name Kama Pigments Artists oil paints

material use Fine Art Painting

Uses advised against No specific uses advised against are identified.

Manufacturer Kama Pigments Artists' materials

7442 St-Hubert, Montreal, Québec, H2R2N3 Canada

https://www.kamapigment.com

Section: 2 Hazard Identification

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

Physical hazards Not Classified
Health hazards Not Classified
Environmental hazards Not Classified
Label elements None necessary

Other hazards 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

occurs.

Inhalation 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

medical surveillance for 48 hours.

Skin contact 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.

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.

The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments No specific treatment.

Protection first-aiders No 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.

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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

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

Advice on general occupational hygiene 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 None.

Appropriate engineering controls Good

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 Viscous pastes of various colors Odour vegetable oil Characteristic.

pH Not applicable.

boiling point $>300 \,^{\circ}\text{C}$ @ 760 mm Hg Flash point $>230 \,^{\circ}\text{C}$ CC (Closed cup). Relative density $0.90 - 4.2 \,^{\circ}\text{Q}$ 20 $^{\circ}\text{C}$

Solubility Insoluble in water

Auto-ignition temperature >300 ℃

Chemical stability

Conditions to avoid

Materials to avoid

Possibility of hazardous reactions

Section: 10 Stability And Reactivity

Reactivity There are no known reactivity hazards associated with this product.

Stable at normal ambient temperatures and when used as recommended.

No potentially hazardous reactions known.

None known.

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.

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No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

Section: 12 Ecological Information

Toxicity

Persistence and degradability Bioaccumulative potential Other adverse effects Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

The degradability of the product is not known.

Not available.

No known significant effects or critical hazards.

Section: 13 Disposal Considerations

Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal 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.

Waste class

Section: 14 Transport Information

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

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