

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 12/10/2020 Supersedes: 03/10/2016 Version: 6.0

### **SECTION 1: Identification**

Identification

Product form : Mixture

: WINSOR & NEWTON GALERIA ACRYLIC COLOURS Trade name

Recommended use and restrictions on use 1.2.

Use of the substance/mixture : Artists', craft and hobby paints

Recommended use Artists', craft and hobby paints, Consumer uses: Private households (= general public =

consumers)

1.3. **Supplier** 

Manufacturer

Colart France +33 2 43 83 83 00 Zone Industrielle Nord

5 Rue René Panhard Le Mans, - France

r.enquiries@colart.co.uk

Distributor

ColArt Americas Inc.

2 Corporate Place South, Piscataway

New Jersey, USA NJ 08855

T +1 888 422 7954 r.enquiries@colart.co.uk

#### **Emergency telephone number**

No additional information available

### SECTION 2: Hazard(s) identification

#### Classification of the substance or mixture

**GHS US classification** 

Carcinogenicity Category 2 Suspected of causing cancer

#### GHS Label elements, including precautionary statements 2.2.

### **GHS US labeling**

Hazard pictograms (GHS US)



Signal word (GHS US) : Warning

Hazard statements (GHS US) : Suspected of causing cancer

Precautionary statements (GHS US) If exposed or concerned: Get medical advice/attention.

If on skin: Wash with plenty of soap and water.

### Other hazards which do not result in classification

No additional information available

### **Unknown acute toxicity (GHS US)**

Not applicable

### **SECTION 3: Composition/Information on ingredients**

#### **Substances**

Not applicable

#### 3.2. **Mixtures**

Name	Product identifier	%	GHS US classification
TITANIUM DIOXIDE	(CAS-No.) 13463-67-7	1 – 3	Carc. 2, H351

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Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.

Full text of hazard classes and H-statements : see section 16

#### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation

: Allow affected person to breathe fresh air. Allow the victim to rest.  $\label{eq:loss} % \begin{center} \end{center} % \beg$ 

First-aid measures after skin contact

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

by warm water mise

First-aid measures after eye contact

: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists

First-aid measures after ingestion

Rinse mouth out with water. In all cases of doubt, or when symptoms persist, seek medical

attention.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects

: Not expected to present a significant hazard under anticipated conditions of normal use.

#### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

### **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions

: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : So

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

#### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

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### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight,

Heat sources. Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Additional information : There exist no exposure limits for this material

#### 8.2. Appropriate engineering controls

No additional information available

#### 8.3. Individual protection measures/Personal protective equipment

#### Eye protection:

Avoid contact with eyes

#### Other information:

Do not eat, drink or smoke during use. Ensure there is adequate ventilation.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Paste.

: Various: characteristic

Odor threshold : No data available

pH : 9 – 10

Melting point : No data available Freezing point : No data available

Boiling point :  $> 100 \, ^{\circ}\text{C}$ 

Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available : Non flammable. Flammability (solid, gas) Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density  $\approx 1.15 (1.2 - 1.5)$ Solubility : No data available Partition coefficient n-octanol/water (Log Pow) : No data available : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available **Explosion limits** Explosive properties : No data available Oxidizing properties : No data available

#### 9.2. Other information

No additional information available

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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### 10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

#### 10.3. Possibility of hazardous reactions

None under normal use.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : Not classified

pH: 9 – 10

Serious eye damage/irritation : Not classified

pH: 9 - 10

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified

Carcinogenicity : Suspected of causing cancer.

Reproductive toxicity : Not classified STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified
Viscosity, kinematic : No data available

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

#### **SECTION 12: Ecological information**

### 12.1. Toxicity

No additional information available

### 12.2. Persistence and degradability

WINSOR & NEWTON GALERIA ACRYLIC COLOURS	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

WINSOR & NEWTON GALERIA ACRYLIC COLOURS	
Bioaccumulative potential	Not established.

#### 12.4. Mobility in soil

No additional information available

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#### 12.5. Other adverse effects

Other information : Avoid release to the environment.

### **SECTION 13: Disposal considerations**

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated

#### **Transportation of Dangerous Goods**

Not regulated

### Transport by sea

Not regulated

#### Air transport

Not regulated

### **SECTION 15: Regulatory information**

15.1. US Federal regulations



This product has been evaluated by a toxicologist and labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous art materials Regulation and Federal Regulation 16 CFR 1500.14 of the Federal Hazardous Substance Act. This product conforms to ASTM D-4236 Standard Practice for Labelling Art Materials.

This product has been certified by ACMI (Artist) Craft Material Institute, Inc.) to carry the AP (Approved) seal, meaning this product bears no chronic or acute human health hazards.

### 15.2. International regulations

#### **CANADA**

No additional information available

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#### **EU-Regulations**

No additional information available

#### **National regulations**

### 15.3. US State regulations

### **SECTION 16: Other information**

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Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

Other information : None.

#### US SDS LHAMA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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