# SAFETY DATA SHEET WINSOR & NEWTON PROFESSIONAL ACRYLIC COLOURS (AUSTRALIA)

According to the National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)]

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name WINSOR & NEWTON PROFESSIONAL ACRYLIC COLOURS (AUSTRALIA)

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Fine Art Painting

#### 1.3. Details of the supplier of the safety data sheet

Supplier Jasco Pty Ltd.

1-5 Commercial Road,

Kingsgrove NSW 2208 02 9807 1555

Contact person Regulatory Manager

Manufacturer ColArt International SA

5 Rue Rene Panhard

Z.I.Nord

72021 Le Mans Cedex 2 +33 2 43 83 83 00

# 1.4. Emergency telephone number

Emergency telephone Australian poisons centre - 13 11 26

Not Classified

#### SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards

Hazard statements NC Not Classified

#### 2.3. Other hazards

2.2. Label elements

#### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

# Polyethylene glycol octylphenyl ether

<2%

CAS number: 9036-19-5

Classification Classification (67/548/EEC or 1999/45/EC)

Aquatic Chronic 3 - H412 -

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

# WINSOR & NEWTON PROFESSIONAL ACRYLIC COLOURS (AUSTRALIA)

Composition comments Contains SVHC, CAS 9036-19-5 ≥ 0.1% For Titanium White, Yellow Ochre, Mars Black, Buff

titanium, Cobalt Blue, Hookers Green, Indanthene Blue, Naples Yellow, Nickel Azo Yellow, Payne's Grey, Perylene Green, Perylene Maroon, Perylene Red, Perylene Violet, Perylene Turquoise, PMT Pink Quinacridone, Burnt Orange Quinacridone, Magenta Quinacridone, Violet Quinacridone, Red Quinacridone, Iron Oxide Red, Ceruelean Blue Hue,

Green Gold and Light Red only.

# SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Inhalation** Move affected person to fresh air at once. Get medical attention if any discomfort continues.

**Ingestion** Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse

mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any

discomfort continues.

Skin contact Remove affected person from source of contamination. Get medical attention if irritation

persists after washing.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

#### 4.2. Most important symptoms and effects, both acute and delayed

#### 4.3. Indication of any immediate medical attention and special treatment needed

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

# 5.3. Advice for firefighters

# SECTION 6: Accidental release measures

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

# 6.2. Environmental precautions

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into

containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering

drains, sewers or watercourses.

# 6.4. Reference to other sections

# SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** Avoid spilling. Avoid contact with skin and eyes.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep only in the original container. Store at moderate temperatures in dry, well ventilated

area.

#### 7.3. Specific end use(s)

# SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

# WINSOR & NEWTON PROFESSIONAL ACRYLIC COLOURS (AUSTRALIA)

Ingredient comments OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

8.2. Exposure controls

Appropriate engineering

controls

No specific ventilation requirements.

**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. The following protection should be worn: Chemical splash goggles or

face shield.

**Hand protection** No specific hand protection noted.

Other skin and body

protection

No specific recommendations

Hygiene measures Wash hands at the end of each work shift and before eating, smoking and using the toilet.

Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to

prevent drying of skin. When using do not eat, drink or smoke.

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

# 9.1. Information on basic physical and chemical properties

**Appearance** Paste

**Colour** Various colours.

Odour Characteristic.

**pH** pH (concentrated solution): 9-10

Initial boiling point and range > 100°C @ 760 mm Hg

Vapour density > 1

Relative density 1.2 - 1.5 @ 20°C

Solubility(ies) Miscible with water

#### 9.2. Other information

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

# 10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.

# 10.5. Incompatible materials

# 10.6. Hazardous decomposition products

Hazardous decomposition

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

products

# SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) Not determined.

# WINSOR & NEWTON PROFESSIONAL ACRYLIC COLOURS (AUSTRALIA)

Acute toxicity - inhalation

Notes (inhalation LC<sub>50</sub>) Not determined.

General information

This product has low toxicity. Only large quantities are likely to have adverse effects on

human health.

**Inhalation** May cause respiratory system irritation.

**Ingestion** May cause discomfort if swallowed.

Skin contact Slightly irritating.

Eye contact Irritating to eyes.

Acute and chronic health

hazards

No specific health hazards known.

Route of entry Inhalation Skin and/or eye contact.

Medical symptoms Irritation of eyes and mucous membranes.

# SECTION 12: Ecological Information

**Ecotoxicity** Not regarded as dangerous for the environment.

12.1. Toxicity

Acute toxicity - fish Not determined.

Acute toxicity - aquatic

invertebrates

Not determined.

Acute toxicity - aquatic plants Not determined.

Acute toxicity -

Not determined.

microorganisms

# 12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known.

# 12.3. Bioaccumulative potential

#### 12.4. Mobility in soil

#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

#### 12.6. Other adverse effects

# SECTION 13: Disposal considerations

# 13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

Waste class 08 01 12 waste paint and varnish other than those mentioned in 08 01 11

# **SECTION 14: Transport information**

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

#### 14.1. UN number

# WINSOR & NEWTON PROFESSIONAL ACRYLIC COLOURS (AUSTRALIA)

Not relevant.

#### 14.2. UN proper shipping name

Not relevant.

#### 14.3. Transport hazard class(es)

Not relevant.

#### 14.4. Packing group

Not relevant.

#### 14.5. Environmental hazards

# Environmentally hazardous substance/marine pollutant

Nο

# 14.6. Special precautions for user

Not relevant.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

# **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**EU legislation** Dangerous Preparations Directive 1999/45/EC.

System of specific information relating to Dangerous Preparations. 2001/58/EC.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

# 15.2. Chemical safety assessment

# **SECTION 16: Other information**

General information EMERGENCY CONTACTS

Jasco Pty Ltd02 9807 1555Jasco Pty Ltd - Emergency number13 11 26Police and Fire Brigade000Poisons information centre13 11 26

Pleased read instructions / label before using product.

This SDS is prepared in accordance with the Safe Work Australia document "National Code of Practice for the Preparation of Material Safety Data Sheets" 2nd Edition [NOHSC:2011(2003)]

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 06/10/2015

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 23377

Risk phrases in full Not classified.

Hazard statements in full H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.