

#### ABN: 86 059 324 168 48-52 Sydenham Road, Marrickville NSW 2204

Email: admin@globalcolours.com

## SAFETY DATA SHEET

Created: 17<sup>th</sup> December 2019 Version 1.0

## **CLASSIFICATION OF MATERIAL**

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 4th Revised Edition.

## 1. IDENTIFICATION OF THE MATERIAL & SUPPLIER

1.1 Product Name: Global Colours Open Medium

**1.2 Product Codes:** MOM

**1.3 Recommended Use:** Retarding the drying time of artist acrylic paints.

**1.4 Supplier Name:** Milhaus Aust. P/L t/as Global Colours

**1.5 A.B.N**: 86 059 324 168

**1.6 Address:** 48-52 Sydenham Road, Marrickville NSW 2204

**1.7 Telephone Number:** 61 2 9565 2222

Email: admin@globalcolours.com

**1.8 Facsimile:** N/A

1.9 Emergency Telephone Numbers: Poisons Information Centre Australia: 13 1126

Poisons Information Centre New Zealand: 0800 764

766

## 2. HAZARDS IDENTIFICATION

**2.1** Hazard Classification: Non-hazardous Substance. Non-Dangerous Goods.

**2.2 GHS Classification:** Not Applicable.

**2.3 Prevention Statements:** P102 Keep package out of reach of children.

P103 Read label before use.

P104 Read Safety Data Sheet before use.

**2.4** Hazard Statements: No hazard statements.

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Milhaus Australia Pty Ltd. T/A Global Colours

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**2.5 Response Statements:** No response statements.

**2.6 Storage Statements:** No storage statements.

**2.7 Disposal Statements** P501 Dispose of waste material into usual household

waste. Large amounts of waste should be disposed of

through a licensed contractor or facility.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical NameCAS Number% w/w1,2-propanediol57-55-6Commercial in Confidence

Water (aqua) 7732-18-5 to 100

#### 4. FIRST AID MEASURES

## 4.1 Description of Necessary First Aid Measures

**Ingestion:** Immediately remove product from the mouth and rinse

mouth out with plenty of water. Then provide water slowly

and as much as casualty can comfortably drink. If

discomfort persists or symptoms develop, seek medical

attention.

**Eye:** Immediately hold the eyes open and wash with fresh

running water. Ensure complete irrigation of the eye by keeping the eyelids apart and away from the eye and moving the eyelids by occasionally lifting the upper and lower lide. If pain parsists or require sock modical attention

lower lids. If pain persists or recurs, seek medical attention.

**Skin:** Not applicable for normal use. If skin reaction or

irritation occurs, discontinue use and seek medical

attention.



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**Inhalation:** If fumes or combustion products are inhaled, remove to fresh

air.

4.2 Medical Attention and Special Treatment

First Aid Facilities: No special facilities required.

**Comments:** Treat according to person's condition and specifics of

exposure

**Advice to Doctor:** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**5.1 Suitable Extinguishing** Carbon dioxide, dry chemical powder, water spray

**Equipment:** or fog and foam may be used as extinguishing

media.

**5.2 Specific Hazards Arising** Non-flammable. On combustion, may emit toxic

from the Chemical: fumes of carbon monoxide (CO). May emit acrid

smoke.

**5.3 Special Protective** Determine the need to evacuate or isolate the

**Equipment and** according to your local emergency plan. Fire

**Precautions for Fire** fighters should wear self-contained breathing

**Fighters:** apparatus to minimise risk of exposure to vapour

or products of combustion.

## 6. ACCIDENTAL RELEASE MEASURES

**6.1 Personal Precautions, Protective Equipment and Emergency**Transfer material to a suitable labelled container for recycling or disposal.

**Procedures:** 

**6.2 Environmental Precautions:** Do not allow large quantities to enter drains

or surface waters.

**6.3 Methods and Materials for**Recover product and dispose of waste

**Containment and Clean Up:** according to Federal E.P.A, State and Local

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regulations. Wear protective equipment to prevent skin and eye contact. Do not flush into waterways, drains or sewers.

### 7. HANDLING & STORAGE

7.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Do not take internally. Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.

7.2 Environmental Precautions:

Store in a cool, dry area, away from heat and out of direct sunlight. Store away from oxidising agents and foodstuff containers. Do not mix with other brands.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**8.1** National Exposure Standards: No exposure standard allocated.

**8.2 Biological Limit Values:** No biological limit allocated.

**8.3 Engineering Controls:** Maintain adequate ventilation at all times.

**8.4** Personal Protective Equipment: Eye and Face Protection: Safety glasses as

appropriate are recommended. Eye protection should conform to Australian/

New Zealand Standard AS/NZS 1337.

**8.5 Respiratory Protection** Avoid breathing vapours, ensure adequate

ventilation. Wear respirator with

organic/ammonia cartridge if applying by

spray. All breathing equipment should comply

with AS/NZS 1715/1716.



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

## **Physical Description / Properties**

Appearance: Colourless

**Odour:** Odourless

**pH:** 7.5

Viscosity (cP @ 25 C): Not applicable

Vapor Pressure: Not applicable

Vapor Density: Not applicable

Boiling Point (°C): >186 Degrees Celsius

Freezing Point (°C): -59

Melting Point (°C): Not applicable

Solubility In Water Soluble

**Specific Gravity** 1.0 - 1.07 g/mL

Flash Point (°C): Not determined

Lower Explosive Limit (%): 2.5

**Upper Explosive Limit (%):** 12.5

Autoignition Temp (°C): 421 Degrees Celsius

**Decomposition Temp (°C):** Not available

## 10. STABILITY AND REACTIVITY

**10.1 Reactivity:** Not relevant.



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**10.2 Chemical Stability:** The product is stable under normal ambient and

anticipated storage and handling conditions of

temperature and pressure.

**10.3 Conditions to Avoid:** Direct sunlight and heat. Avoid extreme

temperatures (i.e. <2 C or 34°C)

10.4 Incompatible Materials and

Possible Hazardous Reactions: Not applicable

10.5 Hazardous Decomposition

**Products:** Thermal decomposition may result in release of

carbon monoxide and acrid smoke.

#### 11. TOXICOLOGICAL INFORMATION

**11.1** Likely Route of Exposure: [] Inhalation [X] Skin contact [X] Ingestion

11.2 Health Effects from Likely Route of Exposure:

**Acute Ingestion:** This material may be discomforting to the gastro-

intestinal tract. May produce diarrhoea, bloated

stomach and occasional vomiting.

Oral, LD50:50000 mg/kg.

This product is not known or suspected to be a human

carcinogen by NTP, IARC or OSHA.

**Eye:** Discomforting to the eyes and is capable of causing a

mild, temporary redness of the conjunctiva (similar to

wind-burn).

**Skin:** The product is considered relatively harmless to the

skin. Irritation and skin reactions are possible with

sensitive skin.

**Inhalation:** Not normally a hazard due to non-volatile nature of the

product.

**Chronic Ingestion:** No known applicable information.

11.3 Other Information: No known applicable information.

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## 12. ECOLOGICAL INFORMATION

**12.1 Ecotoxicity:** Fish, LC50: No data available.

Crustacea, EC50: No data available. Algae, EC50: No data available.

**12.2** Persistence and Degradability: No information available.

**12.3 Bioaccumulation Potential:** No information available.

**12.4 Mobility in Soil:** No information available.

**12.5** Other Adverse Effects: No adverse effects on bacteria are predicted.

## 13. DISPOSAL CONSIDERATIONS

**13.1 Disposal Method:** Single unit: Dispose of into landfill.

Large amounts: Reclaim or dispose of in accordance with local, state and federal

regulations.

Recycle or landfill.

13.2 Disposal of Contaminated

Packaging:

**13.3** Environmental Regulations: Not relevant.

## 14. TRANSPORT INFORMATION

**14.1 UN Number:** Not Applicable

**14.2 UN Proper Shipping Name:** Not Applicable

14.3 Dangerous Goods Class: Not Applicable Page 7 of 9

Packaging Group:

Not Applicable

**14.4 Environmental Hazards:** Not Applicable

**14.5 Special Precautions During Transport:** Not Applicable

**14.6** HAZCHEM Code: Not Applicable



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## **Additional Shipping Information:**

Road and Rail Transportation (ADG): Not classified as a Dangerous

Good according to the Australian Code for the Transport of Dangerous

Goods by Road and Rail (ADG Code) for transport by road

and rail.

Marine Transport (IMO/IMDG): Not Classified as a Dangerous

Good according to the International Maritime

Organization Rules (Maritime Dangerous Goods Code -IMDG Code) for transport by

sea.

Not classified as a Dangerous

Good according to the International Civil Aviation Organization (ICAO) and International Air Transport

Association (IATA)
Dangerous Goods

Regulations for transport by air. Note: May vary from

country to country.

## 15. REGULATION INFORMATION

Air Transport (ICAO-IATA):

**15.1 SUSDP Poisons Schedule:** None allocated.

**15.2 Prohibition / Licensing Requirements:**There are no applicable prohibition or notification / licensing requirements, including for carcinogens under Commonwealth, State

or Territory legislation.

15.3 Industrial Chemicals (Notification and Assessment) Act 1989:

Australia: All ingredients are listed on or exempt from the Australia Inventory of

Chemical Substances (AICS).

**United States:** (TSCA) All ingredients are on the inventory or exempt from listing Page 8 of 9



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## 16. OTHER INFORMATION

**16.1** Issue Date: 17<sup>th</sup> December 2019

**16.2** Contact Points:

Title/Position: Head Chemist (Research & Development)

**Telephone:** 61 2 9565 2222

Email: admin@globalcolours.com

16.3 After Hours Emergency Medical Poisons Information Centre

**Assistance:** 

**Telephone:** Australia: 13 11 26. New Zealand: 0800 764 766

16.4 Allergies/Reactions:

Global Colours Open Medium does not contain egg, nuts, dairy, gluten or soy. All paint products can, on rare occasions cause allergic reactions. This product does not contain any animal derived ingredients.

**Disclaimer**: The above information is accurate to the best of the knowledge available to us. However, since data, safety standards and Government regulations are subject to change, and the conditions of handling and use (or misuse) are beyond our control, we make no warranty, either express or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaim all liability for reliance thereon. Users should satisfy themselves that they have all data relevant to their particular use. We make no warranty to any reactions due to any skin conditions.

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