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# **Safety Data Sheet**

# **CLASSIFICATION OF MATERIAL**

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 4<sup>th</sup> Revised Edition and non-dangerous according to the ADG Code.

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name: Matisse Medium Acrylic Thickener** 

Codes: MM38

Use: Educational, Decorative and Professional Painting

Emergency number Mon - Fri 9am - 5pm

Tel: +61 2 9736 2022

Poisons Information Centre Australia: 13 1126

Poisons Information Centre New Zealand: 0800 764 766

Manufacturer/Supplier
Derivan Pty. Ltd.
ABN 36 003 273 925
23 Leeds Street, Rhodes
NSW 2138, AUSTRALIA
Tel: +61 2 9736 2022

Fax: +61 2 9736 3637 www.derivan.com.au

## 2. HAZARD IDENTIFICATIONS

#### **GHS Classification:**

**2.1 Hazard Classification:** Serious eye damage/eye irritation

**2.2 GHS Classification**: Serious eye damage/eye irritation: Category 1.

2.3 Hazard Statements: Warning.



H318 Risk of serious eye damage. H319 Risk of serious eye irritation.

**2.4 Prevention Statements:** P102 Keep out of reach of children.

P103 Read label before use.

P104 Read Safety Data Sheet before use.

P262 Do not get into eves

2.5 Response Statements: No response statements.

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

**2.7 Disposal Statements**: P501 Dispose of contents/container (dry product) into

usual/household waste stream. Small amounts of the product can be disposed of in usual waste stream however large amounts of wet product should be disposed of by a licensed

contractor.

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# 3. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAME	% w/w	CAS NUMBER
Alcohol Ethoxylate	8-10%	69011-36-5
Amides, C16-18 and C18 unsat'd N,N-bis(hydroxyethyl)	2-4%	68603-38-3
Distillate (Petroleum), Hydrotreated light	15-20%	64742-47-8

## 4. FIRST AID AND MEASURES

4.1 Description of Necessary First Aid Measures

Ingestion: NEVER MAKE ANY UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS.

Rinse mouth thoroughly. Get medical attention if discomfort continues.

**Eye**: Remove victim immediately from source of exposure. Make sure to remove

any contact lenses from eye before rinsing. Promptly wash eye with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and

get medical attention.

Skin: Remove affected person from source of contamination. Remove contaminated

clothing. Wash the skin immediately with soap water. Get medical attention if

discomfort continues.

**Inhalation**: Move the exposed person to fresh air at once. Rinse nose and mouth with

water. Get medical attention if any discomfort continues.

#### 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 Equipment:

This product is non-flammable. Use fire extinguishing media appropriate for surrounding materials.

#### 5.2 Specific Hazards Arising from the Chemical:

Non-flammable and on combustion, may emit toxic fumes of carbon monoxide (CO).

#### 5.3 Special Protective Equipment and Precautions for Fire Fighters:

Determine the need to evacuate or isolate the area according to your local emergency plan. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion.

# **6. ACCIDENTAL RELEASE MEASURES**

#### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Wear protective clothing as described in Section 8 of this document.

#### 6.2 Environmental Precautions:

Do not allow large quantities to enter drains or surface waters.

#### 6.2 Methods and Materials for Containment and Clean Up:

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Stop leak if possible, without risk. Absorb in vermiculite, dry sand and earth

and place into containers. Flush with plenty of water to clean spillage area. Do

not contaminate water sources or sewer.

## 7. HANDLING AND STORAGE

## 7.1 Precautions for Safe Handling:

Avoid spilling, skin and eye contact.

#### 7.2 Conditions for Safe Storage, Including Any Incompatibilities:

Store in a cool, dry area, away from heat. Protect from freezing and direct sunlight. Keep in an original container and away from oxidising agents and foodstuff containers.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Guidelines:

No exposure standards are available for this product.

- 8.2 Biological Limit Values: Not known.
- **Engineering Controls**: Always Maintain adequate ventilation. In most circumstances natural ventilation systems are adequate.
- 8.4 Personal Protection Equipment:

**Eye/Face Protection**: If risk of splashing, wear safety goggles or face shield. Use suitable protective gloves if risk of skin contact.

8.5 Respiratory Protection:

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical Description / Properties** 

Appearance: White/off white viscous liquid

Odour:

Specific Gravity (@ 25°C):

Boiling Point:

Solubility in Water:

PH:

Mild or Ammonia

1.0 – 1.1 g/mL

50 - 100°C

Soluble

3.0 – 10.0

Not applicable

Viscosity (cP @ 25°C):Not applicableVapour Pressure:Not applicableVapour Density:Not applicableFreezing Point (°C):Not applicableMelting Point (°C):Not applicable

Flash Point (°C): > 100°C (Closed cup)

Lower and upper Explosive Limit (%): Not applicable Auto ignition Temp (°C): Not available Decomposition Temp (°C): Not available

#### 10. STABILITY AND REACTIVITY

**10.1 Reactivity:** Not relevant.

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

storage and handling conditions of temperature and pressure.

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Avoid contact with strong oxidisers.

**Incompatible Materials and Possible Hazardous Reactions:** 

Strong oxidising agents.

Hazardous Decomposition Products: Thermal decomposition or combustion may liberate carbon monoxide and other toxic gases or vapours.

## 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.

Eye: Irritating to eyes.

Skin: Acts as a defatting agent on skin. May cause cracking of skin

and eczema.

Inhalation: Vapours may have narcotic effect and may cause headache,

fatigue, dizziness and nausea.

Chronic

Ingestion: No known applicable information. Skin: No known applicable information. No known applicable information. Inhalation:

11.3 Other Information: No known applicable information.

#### 12. ECOLOGICAL INFORMATION

Not regarded as dangerous to the environment. 12.1 **Eco toxicity:** 

12.2 Persistence and Degradability: Biodegradable.

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:** Dispose of waste and residues in accordance with local

authority requirement.

13.2 **Disposal of Contaminated Packaging:** 

Recycle or landfill.

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.

> **Packing Group:** Not applicable. **Environmental Hazards:** Not applicable.

14.5 Special Precautions During Transport: Not applicable.

**HAZCHEM Code:** Not applicable.

**Additional Shipping Information:** 

14.4

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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.

Air Transport (ICAO-IATA): 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. REGULATORY INFORMATION

- SUSMP Poisons Schedule: None allocated. 15.1
- 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:
  - All ingredients are listed on or exempt from the Australia Inventory of Australia Chemical Substances (AICS).

United States (TSCA) All ingredients are on the inventory or exempt from listing.

### 16. OTHER INFORMATION

- Issue Date: 6<sup>th</sup> February 2020 16.1 **GHS Version: 1**
- **Contact Points:** 16.2

Title / Position: Chemist.

Telephone: (02) 9736 2022 (Australia: Weekdays 8.00am to 5.00pm).

E-mail: derivan@derivan.com.au

16.3 After Hours Emergency Medical Assistance: Poisons Information Centre.

Telephone: Australia: 13 1126 New Zealand: 0800 764 766.

**ALLERGIES** 16.4

> To the best of our knowledge there has been no intentional addition of dairy, egg, nuts, grains, cereals and soy or gluten products to this product by either Derivan Pty Ltd or our raw material suppliers. Whilst none of our raw material suppliers SDS state that they do contain any of the allergens, we are not in a position to 100% guarantee that this product is free of the above listed products, due to the limited knowledge of our supplier's processes. Derivan Pty Ltd normal practices is not to provide a list of ingredients, due to commercial sensitivity but we welcome direct case by case communication with the end user to assist with this issue on a personal basis.

- **Key Legend Information:** 16.5
  - GHS -Globally Harmonised System
  - ADG Code The Australian Dangerous Goods for the Transport of Dangerous Goods by Road and Rail, (ADG Code)
  - TWA -Time Weighted Average STEL -Short Term Exposure Limit
  - SUSMP -Standard for the Uniform Scheduling of Medicines and Poisons
  - EPA -**Environmental Protection Agency**
  - Australia Inventory of Chemical Substances AICS -
  - **Toxic Substances Control Act** TSCA -
- **Principal References:**

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- Issue date: February 2020 Page 6 of 6 Globally Harmonized System of Classification and Labelling of Chemicals (GHS).
- The National Code of Practice for the Preparation of Material Safety Data Sheets, Dec 2011.
- Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) No. 7, June 2015.
- Exposure Standards (Workplace Exposure Standards for Airborne Contaminants)
- The Australian Dangerous Goods for the Transport of Dangerous Goods by Road and Rail, (ADG Code).

#### **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 disclaims all liability for reliance thereon. Users should satisfy them that they have all data relevant to their particular use.

**End of SDS** 

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