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## **SAFETY DATA SHEET INFORMATION**

For further information: Please refer to the Safety Data Sheet following

**PRODUCT:** Mont Marte Acrylic Paint Pens Wide Chisel Tip - Signature

**PRODUCT CODE:** MPN0252

Other Names: Mont Marte Acrylic Paint Pens - Signature - Wide Chisel

Tip  $(4 \times 21 \text{ml})$ 

**Uses:** Artists' paints

Signal Word: None

Issue: April 24

UN No.: N/R

Dangerous Goods Class: N/R

Subsidiary Risk: None

Packing Group: N/R

**Hazchem Code:** N/R

IMDG: N/R

Hazard Category:	-	This product classification is in accordance with the Regulation EC#1272/2008, and determined not to be hazardous.				
Hazard Statement:	Not hazardou	us: intentior	nally left blank			
GHS Classification:	No GHS Haza	No GHS Hazard Classification applies				
REACH Statement:	This product o	This product does not include any listed SVHC Candidate chemicals.				
Exposure Standards:	TWA: None sp	None specified; consider 5 g/m³; STEL: None specified; consider 5 g/m³				
Physical Characteristics (Typical) Section 9 of the SDS					n 9 of the SDS	
Appearance		Coloured, viscous liquid (in pen)				
Boiling Point/Range (°C):		> 100				
Flash Point (°C):		> 95				
Specific Gravity/Density (g/ml @ 15°C):		1.05 – 1.60				
pH: Neutr		Neutral	Neutral			
Chemical Stability:	Chemical Stability: Stable at		troom temperature and pressure			
Reactivity:		Excessive	ve heat, oxidising agents, mineral acids, strong alkalis			
Product Ingredients				Sectio	n 3 of the SDS	
<u>Ingredient</u>		CAS Number	EINECS Number	<u>Proportion</u>		
Ingredients determined not to be hazardous		various	various	> 40		
Pigments (organic and inorganic)		various	various	< 60		
Preservative		26530-20-1, 52-51-7	247-761-7, 200-143-0	< 0.03		
For further ingredients information, please refer to the full SDS						
GHS Pictograms Section 2 of the SDS						

Not hazardous: intentionally left blank

#### **DEFINITIONS**

Dangerous Goods	Products that are regulated for transport under the UN International guidelines are classified as Dangerous Goods. Products can be classified by their physical characteristics and may have only one Dangerous Goods designation, although may have a subsidiary risk. These products may be Dangerous Goods for transport by Air and Sea, but may not be classed as Dangerous Goods by Road and Rail in Australia. Refer to the Australian Code for Transport of Dangerous Goods by Road and Rail (ADG) for more information.
Hazardous Substances	Hazardous Substances are those products that are intrinsically hazardous by virtue of their chemical nature, rather than as a condition of their misuse. These hazards include mutagens, teratogens, carcinogens, and products that are harmful or irritant in nature. These products may or may not carry a Dangerous Goods classification. Hazardous Chemicals can attract a number of classifications, which are identified by the pictograms (if any) indicated on the SDS or label.



## 1. IDENTIFICATION

Product Name: Mont Marte Acrylic Paint Pens Wide Chisel Tip - Signature

**Product Code:** MPN0252

Other Names: Mont Marte Acrylic Paint Pens - Signature - Wide Chisel Tip (4 x 21 ml)

**Chemical Family:** Artists' media paints (in pen)

Molecular Formula: Mixtures
Recommended Use: Artists' paints

**Supplier:** Mont Marte Pty Ltd.

**ACN:** 645 797 146

Address: PO BOX 373, CANNON HILL. QLD 4170 Australia +61 7 3255 5406 (During office hours: 9am – 5pm)

Emergency Phone: CHEMCALL®: + 64 4 917 9888

All other inquiries: <u>montmarte.com</u>

## 2. HAZARDS IDENTIFICATION

## **Hazard Category**

This product classification is in accordance with the Regulation EC#1272/2008, and determined not to be hazardous.

#### **GHS Classification**

No GHS Hazard Classification applies

## **GHS Pictograms**

Not hazardous: intentionally left blank

## **Hazard Statement**

Not hazardous: intentionally left blank

## **Hazard Statements**

Not hazardous: intentionally left blank

## **Precautionary Statements**

Not hazardous: intentionally left blank

### Dangerous Goods Classification N/R

#### Signal Word None

Supplemental Hazard information (EU)<sup>58</sup>: Not applicable.

## 3. COMPOSITION: Information on Ingredients

Chemical Ingredient	CAS Number	EC Number	Proportion (% v/v)
Ingredients determined not to be hazardous	various	various	> 40
Pigments (organic and inorganic)	various	various	< 60
Preservative	26530-20-1, 52-51-7	247-761-7, 200-143-0	< 0.03

## 4. FIRST AID MEASURES

For advice, contact Poisons Centre <a href="https://poisoncentres.echa.europa.eu">https://poisoncentres.echa.europa.eu</a> or your local doctor.

## Ingestion

If swallowed, give water to drink. If patient feels unwell, seek medical advice.

## **Eye Contact**

Flush eyes with large amounts of water until irritation subsides. If irritation persists, seek medical advice.

#### **Skin Contact**

Wash off skin with soap and cold water. If irritation or other symptoms develop, seek medical advice.

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### Inhalation

If exposed, remove to fresh air and keep at rest. If unwell, seek medical advice.

#### First Aid Facilities

Access to clean, cold water.

#### **Medical Attention**

Treat according to symptoms. There are no narcotic effects with this product.

## 5. FIRE FIGHTING MEASURES

This product is unlikely to pose a combustion risk, nor provide a significant 'fuel' hazard. If possible, segregate the product from the source of the fire, if safe to do so. Allow trained personnel to attend a fire in progress providing fire fighters with this Safety Data Sheet. Prevent extinguishing media from escaping to drains and waterways.

## Suitable Extinguishing Media

(For large volume fires.) Alcohol resistant foam, water spray or fine spray mist.

## **Hazards from combustion products**

Carbon monoxide, carbon dioxide, and other organic material

### Precautions for fire fighters and special protective equipment

Fully self-contained breathing apparatus

## **Hazchem Code**

N/R

## 6. ACCIDENTAL RELEASE MEASURES

## **Emergency Procedures**

This product is supplied in small quantities; however, if stored with large quantities of similar packaged product, consider the following action:

- Prevent product from escaping to drains and waterways;
- Contain leaking packaging in a suitable receptacle;
- Prevent vapours or fumes from building up in confined areas;
- Ensure that drain valves are closed at all times (in case of use with fire fighting liquid/foam); and
- Clean up and report spills immediately.

## 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

This product is unlikely to present a fire or explosion risk. Under extreme temperatures, this product may burn and decompose, but is unlikely to be a significant fuel source. Vapours in extreme temperatures may be irritating, but are unlikely to pose a significant health risk. Product quantities are usually held as not more than approx. 5 kg.

## **Conditions for Safe Storage**

Store in a cool, dry place away from direct sunlight. Protect containers from physical damage and check regularly for leaks. Avoid release to the environment, store in bunded areas and ensure exit drains are closed.

## **Incompatible Materials**

None established

## 8. EXPOSURE CONTROLS: PERSONAL PROTECTION

## **National Exposure Standards**

The time weighted average concentration (TWA) for this product is: None specified; consider 5 g/m³, which means the highest allowable exposure concentration in an eight-hour day for a five-day working week. The short term exposure limit (STEL) is: None specified; consider 5 g/m³, which is the maximum allowable exposure concentration at any time. Replacing a TWA or STEL value for some products is a Peak Limitation value (Peak): None applies in this case. In addition to the exposure concentrations may be a subsidiary caution in such cases where the product is a skin sensitiser, represented as (Sen), where None applies in this case.

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## Biological Limit Values (BLV)

No data available

## **Engineering Controls: Ventilation**

The use of local exhaust ventilation is not essential to control process emissions near the source. Laboratory samples can be handled in a fume hood, but are safely managed at open benches. Consider mechanical ventilation of confined spaces. Explosion proof equipment is not required when handling this product.

It is recommended that standard industrial hygiene practices are employed when using this product, e.g. it is recommended to wash hands after using this product, before eating, drinking, or smoking.

## **Personal Protective Equipment**

**Respiratory Protection:** It is unlikely that vapour concentrations in air may approach or exceed the limits described in the National Exposure Standards; however, it is recommended to use a half-face filter mask to protect from overexposure by inhalation. A type 'A' filter material is considered suitable for this product.

**Eye Protection:** Consider the use of safety glasses when handling this product, as standard industrial hygiene practice; protective eye wear is not essential when using this product.

**Skin/Body Protection:** There is no essential recommended outer-wear required when handling this product. For further information on skin protection, refer to Section 11: Skin Contact effects.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Unit of measurement	Typical Value
Appearance	None	Coloured, viscous liquid (in pen)
Boiling Point/Range	°C	> 100
Flash Point	°C	> 95
SG/Density (@ 15°C)	g/ml; kgm <sup>-3</sup>	1.05 – 1.60
Vapour Pressure @ 20°C	kPa	No data available
Vapour Density @ 20°C	g/ml; kgm <sup>-3</sup>	No data available
Autoignition Temperature	°C	No data available
Explosive Limits in Air	% vol/vol	No data available
Viscosity @ 20°C	cPs, mPas	No data available
Percent volatiles	% vol/vol	> 70
Acidity/alkalinity as pH	None	Neutral
Solubility in Water	g/l	Miscible
Other solvents	-	Alcohols

The values listed are indicative of this product's physical and chemical properties. A Certificate of Analysis for each product batch can be made available on request.

## 10. STABILITY AND REACTIVITY

## **Chemical stability**

Stable at room temperature and pressure

## Conditions to avoid

Excessive heat, oxidising agents, mineral acids, strong alkalis

## **Hazardous decomposition products**

Carbon monoxide, carbon dioxide, other complexes on incomplete burning or oxidation

## <u>Hazardous reactions</u>

None established

## **Hazardous polymerisation**

Will not occur

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## 11. TOXICOLOGICAL INFORMATION

## **Acute Effects**

## Ingestion

This product contains components considered to be toxic if ingested and may result in mild narcotic effects. The likelihood of accidentally ingesting product and being affected is considered remote. If intentionally misused the product may cause discomfort on swallowing, headaches, and nausea if consumed in a large quantity and likely result in gastric disturbance.

## **Eye Contact**

This product contains components considered toxic if in contact with eyes or eye tissue. The likelihood of product coming in direct contact with eyes is considered remote. As with any foreign material there may be some discomfort if eye contact occurs, which can be relieved with First Aid.

#### **Skin Contact**

Contact with this product may result in mild irritations evidenced by itchiness or dryness of the affected area. This product is not considered toxic or harmful via contact with skin, but components have been known to cause adverse reactions in some people.

#### Inhalation

This product may produce mild vapours at elevated temperatures; irritating fumes are unlikely in normal and regular use; it is considered to have no effect via inhalation.

## **Chronic Effects**

There are no known chronic effects associated with this product overall, and it is considered not to be toxic or harmful via standard routes of exposure.

### Other Health Effects Information

Individuals with pre-existing skin or respiratory conditions, such as psoriasis or eczema, may be sensitive to this product.

## **Toxicological Information**

Oral LD<sub>50</sub>: No data available: consider > 2000 mg/kg Dermal LD<sub>50</sub>: No data available: consider > 2000 mg/kg

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

## **Aquatic Toxicity (Acute):**

Fish Toxicity LC<sub>50</sub>: No data available; consider > 1000 mg/L Daphnia Magna EC<sub>50</sub>: No data available; consider > 1000 mg/L No data available; consider > 1000 mg/L Green algae: No data available; consider > 1000 mg/L No data available; consider > 1000 mg/L

## **Aquatic Toxicity (Chronic):**

Fish Toxicity  $LC_{50}$ : No data available; consider > 1000 mg/L Daphnia Magna  $EC_{50}$ : No data available; consider > 1000 mg/L No data available; consider > 1000 mg/L Green algae: No data available; consider > 1000 mg/L No data available; consider > 1000 mg/L

Persistence/Biodegradability: Elements of this product are likely to persist

**Bioaccumulative Potential:** This mixture does not contain any substances that are assessed to be a Persistent, Bioaccumulative and Toxic (PBT) Substance.

**Mobility:** This product (in large quantities) will be mobile on release to the environment, risking contamination of waterways, soils and grasslands

## 13. DISPOSAL CONSIDERATIONS

## **Disposal Methods**

This product is not considered to pose an environmental threat when dry, and is safe for disposal to landfill. Our company does encourage recycling, and empty packaging is suitable for recycling, recovery or disposal

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through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with national and local authorities in these instances. Consult the List of Wastes (LoW) for management.

## **Special Precautions**

Dry product is suitable for disposal by landfill; and, it is discouraged to dispose of these products via municipal sewers, drains, natural streams or rivers. Wet product and packaging should be treated and disposed through chemical waste treatment, or considered for use in recycling. There are no specific instructions for recycling this product or its packaging.

## 14. TRANSPORT INFORMATION

Road and Rail Transport		Marine Transport		Air Transport	
UN No.	N/R	UN No.	N/R	UN No.	N/R
Proper Shipping Name	Paint, paint related materials	Proper Shipping Name	Paint, paint related materials	Proper Shipping Name	Paint, paint related materials
DG Class	N/R	DG Class	N/R	DG Class	N/R
Sub. Risk	None	Sub. Risk	None	Sub. Risk	None
Packing Group	N/R	Packing Group	N/R	Packing Group	N/R
Hazchem	N/R	Hazchem	N/R	Hazchem	N/R

## **Dangerous Goods Segregation**

This product is not regulated for transport by Road and Rail.

## **Environmental Hazards**

There are no specific environmental considerations for transport of this product.

#### **Special Precautions for Transport**

Transport in bulk according to Annex II of MARPOL and the IBC Code.

## 15. REGULATORY INFORMATION

Country/Region: Australia, Europe, USA, Asia

Inventory: AICIS, ECHA

**Status:** Listed **UN Number:** N/R

Dangerous Goods Class: N/R

Subsidiary Risk: None Packing Group: N/R Hazchem Code: N/R

IMDG: N/R

**EU Labelling:** This product contains components that, in their solid forms are nanomaterials. As part of liquid

colourants in this product, the hazards associated with these have been eliminated.

## 16. OTHER INFORMATION

Reasons for Issue: New product formulation; amalgamated supplier changes in all sections

**Abbreviations:** 

AICIS: Australian Industrial Chemicals Introductory Scheme

AICS: Australian Inventory of Chemical Substances

ATE: Acute Toxicity Estimate

CAS Number: Chemical Abstracts Number EC: European Chemical identification number ECHA: Classification and Labelling Inventory

EINECS: European Inventory of Existing Chemical Substances

GESTIS: German Listing of Hazardous Substance by Occupational Limit Values, occupational medicine

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GHS: Globally Harmonised System

IARC: International Agency for Research on Cancer

IUCLID: International Uniform Chemical Information Database

LC<sub>50</sub>: Lethal Concentration to 50% of sample population

LD<sub>50</sub>: Lethal Dose to 50% of sample population

LoW: List of Wastes N/A: Not applicable N/R: Non-regulated

PEC: Predicted Effect Concentration

PNEC: Predicted Non-effect Concentration

PPE: Personal Protective Equipment

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

**UN: United Nations** 

### References:

- Supplier Safety Data Sheets
- http://hsis.safework.gov.au/SearchHS.aspx (April 24)
- Animal toxicology data: <a href="http://chem.sis.nlm.nih.gov/chemidplus">http://chem.sis.nlm.nih.gov/chemidplus</a> (April 24)
- Ecotoxicology data: https://cfpub.epa.gov/ecotox/search.cfm (April 24)
- ECHA Europa: https://echa.europa.eu/advanced-search-for-chemicals (April 24)

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses, but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product. For further information, please contact Mont Marte Pty Ltd.

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