Mont Marte

Mont Marte International Pty Ltd ACN: 101 589 897 27A Pentex Street Salisbury QLD 4107 Phone: +61 7 3255 5406 Fax: +61 7 3255 5409 www.montmarte.net

SAFETY DATA SHEET INFORMATION

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

Issue: February 21							
PRODUCT:	Mont Mart	e Leafing	g Size		UN No.:	N/R	
PRODUCT CODE:	MAXX0024	AXX0024			Dangerous Goods Class:	N/R	
Other Names:	Mont Mart	e Leafing	g Size (60ml)		Subsidiary Risk:	None	
					Packing Group:	N/R	
Uses:	Guilding A	dhesive			Hazchem Code:	N/R	
Signal Word:	None				Poisons Schedule:	None	
Signal Word.	None				i disolis schedole.	None	
Hazard Category:	This prod	duct is cl	lassified as not haz	ardous in accorde	ance with GHS criteria in Au	stralia	
Hazard Statement:	Not haz	ardous: i	ntentionally left bl	ank			
GHS Classification:	No GHS	Hazard	Classification appl	ies			
Exposure Standards:	TWA: No	TWA: None specified; consider 5 g/m ³ ; STEL: None specified; consider 5 g/m ³					
Physical Characteristi	cs (Typical)			Section 9 of	the SDS	
Appearance			Milky water liquic	1			
Boiling Point/Range (*	°C):		> 100				
Flash Point (°C):			> 95				
Specific Gravity/Density (g/ml @ 15°C):			1.00 – 1.05				
pH:			7-8				
Chemical Stability:			Stable at room temperature and pressure				
Reactivity:			Excessive heat, oxidising agents, mineral acids, strong alkalis				
Product Ingredients Section 3 of the SDS							
Ingredient C		AS Number	<u>EINECS Nu</u>	<u>imber Pro</u>	<u>portion</u>		
Water		7732-18-5	231-79	1-2	< 50		
Acrylic Acid Polymer		25085-34-1	607-532-8		> 50		
For further ingredients information, please refer to the full MSDS							
GHS Pictograms					Section 2 of	the SDS	

Not hazardous: intentionally left blank

<u>DEFINITIONS</u>	
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.



1. IDENTIFICATION

Product Name:	Mont Marte Leafing Size
Product Code:	MAXX0024
Other Names:	Mont Marte Leafing Size (60ml)
Chemical Family:	Artists' media paints
Molecular Formula:	Mixtures
Recommended Use:	Guilding Adhesive
Supplier:	Mont Marte International Pty Ltd.
ACN:	101 589 897
Address:	PO BOX 303, SALISBURY QLD 4107
Telephone:	+61 7 3255 5406
Fax:	+61 7 3255 5409
Emergency Phone:	CHEMCALL®: 1800 127 406
All other inquiries:	www.montmarte.net

2. HAZARDS IDENTIFICATION

Hazard Category

This product is classified as not hazardous in accordance with GHS criteria in Australia

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

3. COMPOSITION: Information on Ingredients						
Chemical Ingredient	CAS Number	EC Number	Proportion (% v/v)			
Water	7732-18-5	231-791-2	< 50			
Acrylic Acid Polymer	25085-34-1	607-532-8	> 50			

4. FIRST AID MEASURES

For advice, contact Poisons Information Centre (Phone Australia: 13 1126) or a 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.

<u>Skin Contact</u>

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

<u>Inhalation</u>

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

First Aid Facilities

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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

<u>Hazchem Code</u>

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.

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	Milky water liquid
Boiling Point/Range	°C	> 100
Flash Point	°C	> 95
SG/Density (@ 15°C)	g/ml; kgm ⁻³	1.00 – 1.05
Vapour Pressure @ 20°C	kPa	No data available
Vapour Density @ 20°C	g/ml; kgm ⁻³	No data available
Autoignition Temperature	°C	No data available
Explosive Limits in Air	% vol/vol	No data available
Viscosity @ 20°C	cPs, mPas	500 – 1000
Percent volatiles	% vol/vol	> 70
Acidity/alkalinity as pH	None	7 – 8
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

Hazardous reactions

None established

Hazardous polymerisation

Will not occur

11. TOXICOLOGICAL INFORMATION

Acute Effects



Ingestion

This product is not considered to be toxic if ingested nor result in any narcotic effects. If intentionally misused the product may cause discomfort on swallowing, if consumed in a large quantity and may result in gastric disturbance.

Eye Contact

This product is not considered toxic if in contact with eyes or eye tissue. 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.

Inhalation

This product does not produce vapours, or irritating fumes and is considered to have no effect via inhalation.

Chronic Effects

There are no known chronic effects associated with this product, 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 LD₅₀: No data available: consider > 2000 mg/kg Dermal LD₅₀: No data available: consider > 2000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Toxicity:

Fish Toxicity LC50:	No data available; consider >	1000 mg/L
Daphnia Magna EC50:	No data available; consider >	1000 mg/L
Blue-green algae:	No data available; consider >	1000 mg/L
Green algae:	No data available; consider >	1000 mg/L

Persistence/Biodegradability: Elements of this product will persist (pigments and resins)

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 through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with national and local authorities in these instances.

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.

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	Paint, paint related	Proper Shipping	Paint, paint related	Proper Shipping	Paint, paint related	



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Name	materials	Name	materials	Name	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.

15. REGULATORY INFORMATION

Country/Region: Australia Inventory: AICS Status: Listed

16. OTHER INFORMATION

Reasons for Issue: New manufacturer information; changes and updates in multiple sections.

Abbreviations:

AICS: Australian Inventory of Chemical Substances ATE: Acute Toxicity Estimate CAS Number: Chemical Abstracts Number GHS: Globally Harmonised System IARC: International Agency for Research on Cancer IUCLID: International Uniform Chemical Information Database PPE: Personal Protective Equipment EC: European Chemical identification number EINECS: European Inventory of Existing Chemical Substances LoW: List of Wastes LC₅₀: Lethal Concentration to 50% of sample population LD₅₀: Lethal Dose to 50% of sample population N/R: Non-regulated N/A: Not applicable PEC: Predicted Effect Concentration PNEC: Predicted Non-effect Concentration REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

UN: United Nations



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References:

- Supplier Safety Data Sheets
- <u>http://hcis.safeworkaustralia.gov.au/HazardousChemical</u> (February 21)
- Animal toxicology data: http://chem.sis.nlm.nih.gov/chemidplus (February 21)
- Ecotoxicology data: <u>https://cfpub.epa.gov/ecotox/search.cfm</u> (February 21)
- Sax's Dangerous Properties of Industrial Materials, Richard J Lewis Snr., pub. Canada (2005)

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 International Pty Ltd.