

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name MONT MARTE SILVER SERIES METALLIC ACRYLIC PAINTS

M.M. SILVER SERIES METALLIC ACRYLIC • METALLIC BLUE • METALLIC GREEN • METALLIC Synonym(s)

MAGENTA • METALLIC PINK • METALLIC PURPLE • METALLIC YELLOW

1.2 Uses and uses advised against

Use(s) ARTIST PAINT

1.3 Details of the supplier of the product

Supplier name MONT MARTE INTERNATIONAL PTY LTD

Address 27A Pentex Street, Salisbury, QLD, 4107, AUSTRALIA

Telephone (07) 3255 5406 (07) 3255 5409 Fax

Website http://www.montmarte.net

1.4 Emergency telephone number(s)

Emergency 13 11 26

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

No signal word, pictograms, hazard or precautionary statements have been allocated.

2.3 Other hazards

No information provided.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances / Mixtures

Ingredient	Identification	Classification		Content
		(EC) No 1272/2008	67/548/EEC	
2-AMINO-2-METHYL-1-PROPANOL	CAS: 124-68-5 EC: 204-709-8	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Aquatic Chronic 3, H412	Xi;R36/38, N;R52/53	<1%
ISOTHIAZOLINONE CHLORIDE	CAS: 55965-84-9 EC: 611-341-5	Acute Tox. 3, H301 Acute Tox. 3, H311 Skin Corr. 1B, H314 Skin Sens. 1, H317 Acute Tox. 3, H331 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	T;R23/24/25, C;R34, Xi;R43, N;R50/53	0.0012%
WATER	CAS: 7732-18-5 EC: 231-791-2	Not Available	Not Available	<45%
POLYACRYLIC ACID	CAS: 9003-01-4	Not Available	Not Available	<27%



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MICA	CAS: 12001-26-2 EC: 601-648-2	Not Available	Not Available	<15.5%
TITANIUM DIOXIDE	CAS: 13463-67-7 EC: 236-675-5	Not Available	Not Available	<6.5%
METHACRYLIC ACID - METHYL METHACRYLATE COPOLYMER	CAS: 25212-88-8	Not Available	Not Available	<3.5%
PROPYLENE GLYCOL (PROPANE-1,2-DIOL)	CAS: 57-55-6 EC: 200-338-0	Not Available	Not Available	<3.5%
CHROMIUM HYDROXIDE GREEN	CAS: 12001-99-9 EC: 601-657-1	Not Available	Not Available	<2%
HYDROXYETHYL CELLULOSE	CAS: 9004-62-0 EC: 618-387-5	Not Available	Not Available	<1.5%
2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE	CAS: 25265-77-4 EC: 246-771-9	Not Available	Not Available	<0.5%
AMMONIUM MANGANESE(3+) DIPHOSPHATE	CAS: 10101-66-3 EC: 233-257-4	Not Available	Not Available	<0.5%
C.I. PIGMENT BLUE 29	CAS: 57455-37-5 EC: 611-533-9	Not Available	Not Available	<0.5%
CARMINE	CAS: 1390-65-4 EC: 215-724-4	Not Available	Not Available	<0.5%
TARTRAZINE	CAS: 1934-21-0 EC: 217-699-5	Not Available	Not Available	<0.5%

4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to

stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

Ingestion For advice, contact a Poison Information Centre or a doctor (at once). If swallowed, do not induce vomiting.

First aid facilities No information provided.

4.2 Most important symptoms and effects, both acute and delayed

Adverse effects not expected from this product under normal conditions of use.

4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve toxic gases if strongly heated.

5.3 Advice for firefighters

Treat as per requirements for surrounding fires. Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.



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6.2 Environmental precautions

Prevent product from entering drains and waterways.

6.3 Methods of cleaning up

Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal.

6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from incompatible substances and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use.

7.3 Specific end use(s)

No information provided.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure standards

Ingradient	Reference	TWA		STEL	
Ingredient	Reference	ppm	mg/m³	ppm	mg/m³
2-Amino-2-methylpropanol (AMP)	OEL (Germany)	1	4.6		
Manganese and its inorganic compounds (as Mn)	WEL (UK)		0.5		
Mica (respirable)	WEL (UK)		10		
Mica (total inhalable)	WEL (UK)		10		
Propan-1,2-diol	OEL (Norway)	25	79		
Propane-1,2-diol (particulates only)	WEL (UK)		10		
Propane-1,2-diol (total vapour & particulates)	WEL (UK)	150	474		
Titandioksid	OEL (Norway)		5		
Titanium dioxide (respirable)	WEL (UK)		4		
Titanium dioxide (total inhalable)	WEL (UK)		10		

Biological limits

No biological limit values have been entered for this product.

8.2 Exposure controls

Engineering controls Avoid inhalation. Use in well ventilated areas.

PPE

Eye / FaceNot required under normal conditions of use.HandsNot required under normal conditions of use.BodyNot required under normal conditions of use.RespiratoryNot required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

AppearancePASTEOdourODOURLESSFlammabilityNON FLAMMABLE

Flash point > 525°C



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9.1 Information on basic physical and chemical properties

Boiling point 100°C

Melting point NOT AVAILABLE Evaporation rate NOT AVAILABLE

pH 8 to 9

NOT AVAILABLE Vapour density Specific gravity 1.04 to 1.08 Solubility (water) NOT AVAILABLE Vapour pressure **NOT AVAILABLE NOT AVAILABLE Upper explosion limit NOT AVAILABLE** Lower explosion limit **NOT AVAILABLE** Partition coefficient Autoignition temperature **NOT AVAILABLE** Decomposition temperature **NOT AVAILABLE** Viscosity **NOT AVAILABLE Explosive properties** NOT AVAILABLE **Oxidising properties** NOT AVAILABLE **Odour threshold NOT AVAILABLE**

9.2 Other information

% Volatiles NOT AVAILABLE

10. STABILITY AND REACTIVITY

10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

10.2 Chemical stability

Stable under recommended conditions of storage.

10.3 Possibility of hazardous reactions

Polymerization will not occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

10.5 Incompatible materials

Incompatible with oxidising agents (e.g. hypochlorites) and acids (e.g. nitric acid).

10.6 Hazardous decomposition products

May evolve toxic gases if heated to decomposition.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity No known toxicity data is available for this product. Based on available data, the classification criteria are not

met.

Skin Not classified as a skin irritant. Contact may result in mild irritation.

Eye Not classified as an eye irritant. Contact may cause discomfort, lacrimation and redness.

Sensitization This product is not known to be a skin or respiratory sensitiser.

MutagenicityNo evidence of mutagenic effects.CarcinogenicityNo evidence of carcinogenic effects.ReproductiveNo evidence of reproductive effects.

STOT – single Not classified as causing organ effects from single exposure.

exposure

STOT - repeated

exposure

Not classified as causing organ effects from repeated exposure.

Aspiration This product does not present an aspiration hazard.



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12. ECOLOGICAL INFORMATION

12.1 Toxicity

No information provided.

12.2 Persistence and degradability

No information provided.

12.3 Bioaccumulative potential

No information provided.

12.4 Mobility in soil

No information provided.

12.5 Results of PBT and vPvB assessment

No information provided.

12.6 Other adverse effects

No information provided.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste disposal Reuse where possible. Alternatively, absorb with sand or similar and dispose of to an approved landfill site.

Contact the manufacturer/supplier for additional information (if required).

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT REGULATED FOR TRANSPORT

	LAND TRANSPORT (ADR / RID)	SEA TRANSPORT (IMDG / IMO)	AIR TRANSPORT (IATA / ICAO)
14.1 UN Number	None Allocated	None Allocated	None Allocated
14.2 Proper Shipping Name	None Allocated	None Allocated	None Allocated
14.3 Transport hazard class	None Allocated	None Allocated	None Allocated
14.4 Packing Group	None Allocated	None Allocated	None Allocated

14.5 Environmental hazards No information provided

14.6 Special precautions for user

15. REGULATORY INFORMATION

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

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

Classifications None allocated.

Risk phrases None allocated

Safety phrases S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28 After contact with skin, wash immediately with plenty of water.

ChemAlert.

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Inventory listing(s) AUSTRALIA: AICS (Australian Inventory of Chemical Substances)

All components are listed on AICS, or are exempt.

EUROPE: EINECS (European Inventory of Existing Chemical Substances)

All components are listed on EINECS, or are exempt.

15.2 Chemical safety assessment

No information provided.

16. OTHER INFORMATION

Additional information

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a ChemAlert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

Abbreviations

ACGIH Ar	nerican Conference of Governmental Industrial Hygienists
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CAS # Chemical Abstract Service number - used to uniquely identify chemical compounds

CNS Central Nervous System
DNEL Derived No Effect Level

EC No. EC No - European Community Number

GHS Globally Harmonized System

IARC International Agency for Research on Cancer

LC50 Lethal Concentration, 50% / Median Lethal Concentration

LD50 Lethal Dose, 50% / Median Lethal Dose

mg/m³ Milligrams per Cubic Metre
OEL Occupational Exposure Limit
PBT Persistent, bioaccumulative, toxic

pH relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly

alkaline).

PNEC Predicted No Effect Concentration

ppm Parts Per Million

REACH Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL Short-Term Exposure Limit

STOT-RE Specific target organ toxicity (repeated exposure)
STOT-SE Specific target organ toxicity (single exposure)

TLV Threshold Limit Value
TWA Time Weighted Average

vPvB Very Persistent and Very Bioaccumulative

Revision history

Revision	Description
3.6	Standard SDS Review
3.5	Standard SDS Review
3.4	Standard SDS Review
3.3	Standard SDS Review
3.2	Standard SDS Review
3.1	Standard SDS Review
3.0	Conversion to GHS requirements. Modified supplier address.
2.0	Standard SDS Review.
1.0	Initial SDS creation



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Report status

This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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Prepared in accordance with: Annex II of the REACH Regulation (EC) 1907/2006; (CLP) Regulation (EC) 1272/2008; and Regulation (EC) 453/2010 (Amendments to (EC) 1272/2008).

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[End of SDS]



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