

# **SAFETY DATA SHEET**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name MONT MARTE FINE TIP MARKERS AND BRUSH MARKERS

Synonym(s) MMPM0001 MONT MARTE MINI FINELINER 12PCE ● MMPM0002 MONT MARTE FINELINER 12PCE ●

MMPM0005 MONT MARTE ADULT COLOURING DUO MARKERS 24PCE • MPN0059 MONT MARTE FINE

TIP MARKERS 12PCE • MPN0104 MONT MARTE ADULT COLOURING BRUSH MARKERS 12PCE

1.2 Uses and uses advised against

Use(s) COLOURING • DRAWING • ILLUSTRATION

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 **Fax** (07) 3255 5409

Website <a href="http://www.montmarte.net">http://www.montmarte.net</a>

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

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	CAS Number	EC Number	Content
WATER	7732-18-5	231-791-2	>60%
GLYCEROL (GLYCERINE)	56-81-5	200-289-5	10 to <30%
PIGMENT(S)	-	-	Remainder

# 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 Poisons Information Centre on +61 2 9845 3111 (Sydney - Australia) or a doctor (at

once). If swallowed, do not induce vomiting. Ingestion is considered unlikely due to product form.

ChemAlert.

First aid facilities None allocated.

## 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

Dry agent, carbon dioxide or foam. Prevent contamination of drains and waterways.

#### 5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve carbon oxides and hydrocarbons when heated to decomposition.

## 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

No Personal Protective Equipment (PPE) required under normal conditions of use.

#### 6.2 Environmental precautions

Prevent product from entering drains and waterways.

#### 6.3 Methods of cleaning up

If spilt/ packages damaged, collect for later disposal or reuse.

## 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, heat or ignition sources 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**

Ingredient	Reference	TV	VA	ST	EL
	Reference	ppm	mg/m³	ppm	mg/m³
Glycerin mist	WEL (UK)		10		

# **Biological limits**

No biological limit values have been entered for this product.



#### 8.2 Exposure controls

Avoid inhalation. Use in well ventilated areas. Maintain vapour levels below the recommended exposure

standard.

**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

Appearance LIQUID
Odour SLIGHT ODOUR
Flammability NON FLAMMABLE
Flash point NOT RELEVANT
Boiling point NOT AVAILABLE
Melting point NOT AVAILABLE
Evaporation rate NOT AVAILABLE

pН 7.0 to 8.3 > 1 (Air = 1)Vapour density **NOT AVAILABLE** Specific gravity Solubility (water) **SOLUBLE** Vapour pressure **NOT AVAILABLE** Upper explosion limit **NOT RELEVANT** Lower explosion limit NOT RELEVANT Partition coefficient NOT AVAILABLE NOT AVAILABLE Autoignition temperature **NOT AVAILABLE Decomposition temperature** NOT AVAILABLE **Viscosity** NOT AVAILABLE **Explosive properties** NOT AVAILABLE Oxidising properties Odour threshold **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 is not expected to occur.

## 10.4 Conditions to avoid

No known conditions to avoid.

# 10.5 Incompatible materials

This product is considered relatively stable in the form supplied, however the contents of this product are incompatible with acids (e.g. nitric acid), oxidising agents (e.g. hypochlorites), heat and ignition sources.

# 10.6 Hazardous decomposition products

May evolve carbon oxides and hydrocarbons when heated to decomposition.

# 11. TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological effects

**Acute toxicity**This product is expected to be of low toxicity. Due to the product form and nature of use, the potential for adverse health effects may be reduced.

ChemAlert.

#### Information available for the ingredient(s):

Ingredient	Oral Toxicity (LD50)	Dermal Toxicity (LD50)	Inhalation Toxicity (LC50)
GLYCEROL (GLYCERINE)	4090 mg/kg (mouse)	<b></b>	<b></b>

Skin Not classified as a skin irritant.

Eye Not classified as an eye irritant.

**Sensitisation** Not classified as causing skin or respiratory sensitisation.

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

**Reproductive** No relevant or reliable studies were identified.

STOT - single exposure

No known effects from this product.

STOT - repeated exposure

Not expected to cause organ effects from repeated exposure. Due to the product form and nature of use, the potential for adverse health effects may be reduced. However, if used in poorly ventilated areas for prolonged periods irritation of the eyes, nose and throat with nausea, dizziness and headache may result.

**Aspiration** Not relevant.

## 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 No special precautions are required for the disposal of this product.

**Legislation** Dispose of in accordance with relevant local legislation.

# 14. TRANSPORT INFORMATION

# NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF ADR, IMDG OR IATA

	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 None allocated.

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 report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

Abb	reviatio	ns

ACGIH American 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

EMS Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous

Goods)

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



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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).

[ End of SDS ]

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