

SET COMPONENT INFORMATION

For safety information: Please refer to the Safety Data Sheets following

Issue: December 19

| | |
|------------------------------------|---|
| PRODUCT NAME (SET) | Mont Marte Sketching Tin Set (MMGS0031) |
| Other Names | Mont Marte Sketching Tin Set (Signature) 27pc |
| COMPONENTS | A GHS compliant Safety Data Sheet is provided for the following components in this set; all components in this set are classified as Not Hazardous. |
| Graphite Pencils: | F, 2H, H, HB, B, 2B, 3B, 4B, 5B, 6B, 7B, 8B |
| Charcoal Pencils: | Soft, Medium, Hard |
| Compressed Charcoal Sticks: | Soft, Medium, Hard |
| Coloured Charcoal Pencils: | White, Sepia, Sanguine |

| Set Inclusions | Number | SDS Information |
|------------------------------------|---------------|---|
| Graphite Pencils | 12 pencils | Mont Marte Graphite Pencils/Drawing Sets |
| Charcoal Pencils | 3 | Mont Marte Charcoal Pencils, Compressed Charcoal – Soft, Medium, Hard |
| Compressed Charcoal Sticks | 3 | |
| Coloured Charcoal Pencils | 3 | Mont Marte Coloured Charcoal Pencils (MPN0042) |
| Paper Blenders (Stumps, Tortillon) | 3 | N/A |
| Eraser | 1 | N/A |
| Kneadable Eraser | 1 | N/A |
| Sharpener | 1 | N/A |
| Tin | 1 | N/A |

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name MONT MARTE GRAPHITE PENCILS/DRAWING SETS
Synonym(s) GRAPHITE PENCILS - F, 2H, H, HB, B, 2B, 3B, 4B, 5B, 6B, 7B, 8B

1.2 Uses and uses advised against

Use(s) DRAWING • WRITING

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 <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 CLASSIFIED AS HAZARDOUS ACCORDING TO AUSTRALIAN WHS REGULATIONS

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 |
|------------|------------|-----------|-----------|
| GRAPHITE | 7782-42-5 | 231-955-3 | Remainder |
| KAOLIN | 1332-58-7 | 310-194-1 | <35% |

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.

Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). Due to product form and application, ingestion is considered unlikely.

First aid facilities No information provided.

PRODUCT NAME MONT MARTE GRAPHITE PENCILS/DRAWING SETS

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

No fire or explosion hazard exists.

5.4 Hazchem code

None allocated.

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.

6.2 Environmental precautions

Prevent product from entering drains and waterways.

6.3 Methods of cleaning up

If spilt, collect and reuse where possible.

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 dry area out of direct sunlight. Maintain product in sealed packaging as supplied.

7.3 Specific end use(s)

No information provided.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure standards

| Ingredient | Reference | TWA | | STEL | |
|------------------------------------|-----------|-----|-------------------|------|-------------------|
| | | ppm | mg/m ³ | ppm | mg/m ³ |
| Graphite (all forms except fibres) | SWA (AUS) | -- | 3 | -- | -- |
| Kaolin (Inspirable dust) | SWA (AUS) | -- | 10 | -- | -- |
| Kaolin (Respirable dust) | SWA (AUS) | -- | 2 | -- | -- |

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. If sanding, drilling or cutting, use appropriate local extraction ventilation.

PPE

Eye / Face Not required under normal conditions of use.
Hands Not required under normal conditions of use.
Body Not required under normal conditions of use.
Respiratory Not required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| | |
|----------------------------------|---------------|
| Appearance | SOLID STICK |
| Odour | ODOURLESS |
| Flammability | NON FLAMMABLE |
| Flash point | NOT RELEVANT |
| Boiling point | 3000°C |
| Melting point | NOT AVAILABLE |
| Evaporation rate | NOT AVAILABLE |
| pH | 7.0 to 9.5 |
| Vapour density | NOT AVAILABLE |
| Specific gravity | NOT AVAILABLE |
| Solubility (water) | INSOLUBLE |
| Vapour pressure | NOT AVAILABLE |
| Upper explosion limit | NOT RELEVANT |
| Lower explosion limit | NOT RELEVANT |
| Partition coefficient | NOT AVAILABLE |
| Autoignition temperature | NOT AVAILABLE |
| Decomposition temperature | NOT AVAILABLE |
| Viscosity | NOT AVAILABLE |
| Explosive properties | NOT AVAILABLE |
| Oxidising properties | NOT AVAILABLE |
| 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

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

10.5 Incompatible materials

Compatible with most commonly used materials.

10.6 Hazardous decomposition products

May evolve toxic gases if heated to decomposition.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity **Information available for the product:**
This product is expected to be of low toxicity. Under normal conditions of use, adverse health effects are not anticipated.

PRODUCT NAME MONT MARTE GRAPHITE PENCILS/DRAWING SETS

| | |
|---------------------------------|--|
| Skin | Not classified as a skin irritant. Skin irritant is not anticipated under normal conditions of use. |
| Eye | Not classified as an eye irritant. Eye irritation is not anticipated under normal conditions of use. |
| Sensitization | Not classified as causing skin or respiratory sensitisation. |
| Mutagenicity | Not classified as a mutagen. |
| Carcinogenicity | Not classified as a carcinogen. |
| Reproductive | Not classified as a reproductive toxin. |
| STOT – single exposure | Not classified as causing organ damage from single exposure. |
| STOT – repeated exposure | Not classified as causing organ damage from repeated exposure. |
| Aspiration | Not relevant. |

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Low toxicity to aquatic organisms.

12.2 Persistence and degradability

Limited information was available at the time of this review.

12.3 Bioaccumulative potential

This product is not expected to bioaccumulate.

12.4 Mobility in soil

Not available, but considered low.

12.5 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 THE ADG CODE, IMDG OR IATA

| | LAND TRANSPORT (ADG) | 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

Hazchem code None Allocated

15. REGULATORY INFORMATION

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

Poison schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

PRODUCT NAME MONT MARTE GRAPHITE PENCILS/DRAWING SETS

| | |
|-----------------------------|---|
| Classifications | Safework Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals. The classifications and phrases listed below are based on the Approved Criteria for Classifying Hazardous Substances [NOHSC: 1008(2004)]. |
| Hazard codes | 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. |

16. OTHER INFORMATION

Additional information **RESPIRATORS:** In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or repeated use is necessary.

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 | American Conference of Governmental Industrial Hygienists |
| | CAS # | Chemical Abstract Service number - used to uniquely identify chemical compounds |
| | CNS | Central Nervous System |
| | EC No. | EC No - European Community Number |
| | EMS | Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods) |
| | GHS | Globally Harmonized System |
| | GTEPG | Group Text Emergency Procedure Guide |
| | IARC | International Agency for Research on Cancer |
| | LC50 | Lethal Concentration, 50% / Median Lethal Concentration |
| | LD50 | Lethal Dose, 50% / Median Lethal Dose |
| | mg/m ³ | Milligrams per Cubic Metre |
| | OEL | Occupational Exposure Limit |
| | pH | relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline). |
| | ppm | Parts Per Million |
| | STEL | Short-Term Exposure Limit |
| | STOT-RE | Specific target organ toxicity (repeated exposure) |
| | STOT-SE | Specific target organ toxicity (single exposure) |
| | SUSMP | Standard for the Uniform Scheduling of Medicines and Poisons |
| | SWA | Safe Work Australia |
| | TLV | Threshold Limit Value |
| | TWA | Time Weighted Average |

PRODUCT NAME MONT MARTE GRAPHITE PENCILS/DRAWING SETS

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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[End of SDS]



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SAFETY DATA SHEET INFORMATION

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

Issue: November 19

PRODUCT: Mont Marte Charcoal Pencils, Mont Marte Compressed Charcoal - Soft, Medium, Hard

Other Names: Mont Marte Sketching Tin Set (MMGS0031)

Uses: Artists' colouring and drawing media

Signal Word: None

| | |
|-------------------------------|------|
| UN No.: | N/R |
| Dangerous Goods Class: | N/R |
| Subsidiary Risk: | None |
| Packing Group: | N/R |
| Hazchem Code: | N/R |
| Poisons Schedule: | None |

| | |
|----------------------------|--|
| Hazard Category: | This product is classified as not hazardous in accordance with GHS criteria in Australia |
| Hazard Statement: | Not hazardous: intentionally left blank |
| GHS Classification: | No GHS Hazard Classification applies |
| Exposure Standards: | TWA: None specified; consider 5 g/m ³ ; STEL: None specified; consider 5 g/m ³ |

| Physical Characteristics (Typical) | | Section 9 of the SDS |
|---|---|----------------------|
| Appearance | Coloured solid | |
| Boiling Point/Range (°C): | No data available | |
| Flash Point (°C): | No data available | |
| Specific Gravity/Density (g/ml @ 15°C): | 3.7 | |
| pH: | 7.0 – 9.5 | |
| Chemical Stability: | Stable at room temperature and pressure | |
| Reactivity: | Excessive heat | |

| Product Ingredients | | | | Section 3 of the SDS |
|---------------------|------------|---------------|------------|----------------------|
| Ingredient | CAS Number | EINECS Number | Proportion | |
| Inorganic medium | various | various | < 60 | |
| Inorganic salts | various | various | < 40 | |
| Inorganic Pigments | various | various | < 20 | |

For further ingredients information, please refer to the full MSDS

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. |
| Poisons | Poisons are products that are regulated by the dose or exposure, often having physical and chemical effects at certain concentrations particular to the nature of the product. The associated warnings, cautions and First Aid instruction are prescriptive under the regulation in Australia. |

SUMMARY INFORMATION ONLY

1. IDENTIFICATION

| | |
|-----------------------------|--|
| Product Name: | Mont Marte Charcoal Pencils, Compressed Charcoal Sticks (MMGS0022) |
| Other Names: | Mont Marte Charcoal Pencils, Compressed Charcoal Sticks - Soft, Medium, Hard |
| Chemical Family: | Drawing media |
| Molecular Formula: | Mixtures |
| Recommended Use: | Artists' colouring and drawing media |
| 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

Poisons Schedule None

Signal Word None

3. COMPOSITION: Information on Ingredients

| Chemical Ingredient | CAS Number | EC Number | Proportion (% v/v) |
|---------------------|------------|-----------|--------------------|
| Inorganic medium | various | various | < 60 |
| Inorganic salts | various | various | < 40 |
| Inorganic Pigments | various | various | < 20 |

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.

Skin Contact

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

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.

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 solid |
| Boiling Point/Range | °C | No data available |
| Flash Point | °C | No data available |
| SG/Density (@ 15°C) | g/ml; kgm ⁻³ | 3.7 |
| 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 | No data available |
| Percent volatiles | % vol/vol | nil |
| Acidity/alkalinity as pH | None | 7.0 – 9.5 |
| Solubility in Water | g/l | Negligible |
| Other solvents | - | Insoluble |

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

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 waxes)

Mobility: This product is a solid and unlikely to be considered an environmental contaminant.

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 Name | Drawing media | Proper Shipping Name | Drawing media | Proper Shipping Name | Drawing media |
| 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

Poisons Schedule: None

16. OTHER INFORMATION

Reasons for Issue: New product; amalgamated supplier and regulatory updates in all 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



SAFETY DATA SHEET
Mont Marte Charcoal Pencils, Compressed Charcoal
- Soft, Medium, Hard

References:

- Supplier Safety Data Sheets
- <http://hcis.safeworkaustralia.gov.au/HazardousChemical> (November 19)
- Animal toxicology data: <http://chem.sis.nlm.nih.gov/chemidplus> (November 19)
- Ecotoxicology data: <https://cfpub.epa.gov/ecotox/search.cfm> (November 19)
- *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.

SAFETY DATA SHEET INFORMATION

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

Issue: November 19

PRODUCT: Mont Marte Coloured Charcoal Pencils (MPN0042, 0085)

Other Names: Mont Marte Coloured Charcoal Pencils (12 pce, 4pce)

Uses: Artists' colouring and drawing media

Signal Word: None

| | |
|-------------------------------|------|
| UN No.: | N/R |
| Dangerous Goods Class: | N/R |
| Subsidiary Risk: | None |
| Packing Group: | N/R |
| Hazchem Code: | N/R |
| Poisons Schedule: | None |

| | |
|----------------------------|--|
| Hazard Category: | This product is classified as not hazardous in accordance with GHS criteria in Australia |
| Hazard Statement: | Not hazardous: intentionally left blank |
| GHS Classification: | No GHS Hazard Classification applies |
| Exposure Standards: | TWA: None specified; consider 5 g/m ³ ; STEL: None specified; consider 5 g/m ³ |

| Physical Characteristics (Typical) | | Section 9 of the SDS |
|---|---|----------------------|
| Appearance | Coloured solid | |
| Boiling Point/Range (°C): | No data available | |
| Flash Point (°C): | No data available | |
| Specific Gravity/Density (g/ml @ 15°C): | 1.6 – 2.5 | |
| pH: | 7.0 – 9.5 | |
| Chemical Stability: | Stable at room temperature and pressure | |
| Reactivity: | Excessive heat | |

| Product Ingredients | | | | Section 3 of the SDS |
|---------------------|------------|---------------|------------|----------------------|
| Ingredient | CAS Number | EINECS Number | Proportion | |
| Inorganic medium | various | various | 30 – 80 | |
| Inorganic salts | various | various | < 40 | |
| Cellulosic media | various | various | < 20 | |

For further ingredients information, please refer to the full MSDS

| 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. |
| Poisons | Poisons are products that are regulated by the dose or exposure, often having physical and chemical effects at certain concentrations particular to the nature of the product. The associated warnings, cautions and First Aid instruction are prescriptive under the regulation in Australia. |

1. IDENTIFICATION

| | |
|-----------------------------|--|
| Product Name: | Mont Marte Coloured Charcoal Pencils (MPN0042, 0085) |
| Other Names: | Mont Marte Coloured Charcoal Pencils (12 pce, 4pce) |
| Chemical Family: | Drawing media |
| Molecular Formula: | Mixtures |
| Recommended Use: | Artists' colouring and drawing media |
| 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

Poisons Schedule None

Signal Word None

3. COMPOSITION: Information on Ingredients

| Chemical Ingredient | CAS Number | EC Number | Proportion (% v/v) |
|---------------------|------------|-----------|--------------------|
| Inorganic medium | various | various | 30 – 80 |
| Inorganic salts | various | various | < 40 |
| Cellulosic media | various | various | < 20 |
| Inorganic Pigments | various | various | < 15 |
| Organic Pigments | various | various | < 15 |

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.

Skin Contact

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

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 banded 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 | Coloured solid |
| Boiling Point/Range | °C | No data available |
| Flash Point | °C | No data available |
| SG/Density (@ 15°C) | g/ml; kgm ⁻³ | 1.6 – 2.5 |
| 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 | No data available |
| Percent volatiles | % vol/vol | nil |
| Acidity/alkalinity as pH | None | 7.0 – 9.5 |
| Solubility in Water | g/l | Negligible |
| Other solvents | - | Insoluble |

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

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 waxes)

Mobility: This product is a solid and unlikely to be considered an environmental contaminant.

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 Name | Drawing media | Proper Shipping Name | Drawing media | Proper Shipping Name | Drawing media |
| 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

Poisons Schedule: None

16. OTHER INFORMATION

Reasons for Issue: New product; amalgamated supplier and regulatory updates in all 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

References:

- Supplier Safety Data Sheets
- <http://hcis.safeworkaustralia.gov.au/HazardousChemical> (November 19)
- Animal toxicology data: <http://chem.sis.nlm.nih.gov/chemidplus> (November 19)
- Ecotoxicology data: <https://cfpub.epa.gov/ecotox/search.cfm> (November 19)
- *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.
