

Micador Duo Whiteboard Markers

1. Product Identifier & Identity for the Chemical

| | |
|------------------------|--|
| Product name | Micador Duo Whiteboard Markers |
| Other name | |
| Product code | MWBMD03 |
| Recommended use | Art and Craft |
| Restrictions on use | None known |
| Company name | Micador Australia Pty Ltd |
| ABN | 98 004 509 880 |
| Address | 4/132 Bangholme Road, Dandenong South, VIC 3175 |
| Emergency phone | 03 8788 1800 (Monday – Friday from 9am – 5pm) 0406 99 6563 (Rebecca; after hours contact) |
| Phone | 03 8788 1800 |
| Fax | 03 8788 1810 |

2. Hazard Identification

Classification of the hazardous chemical

Classified as non-hazardous and non-dangerous goods according to the criteria of NOHSC

Label Elements, including precautionary statements

None allocated as non-hazardous

Other Hazards which do not result in classification

None allocated as non-hazardous

3. Composition/Information on Ingredients

Mixture of none-hazardous substances and colouring agents

4. First Aid Measures

For advice, contact a Poisons Information Centre, Phone Australia 13 1126; New Zealand 0800 764 766, or a doctor at once.

| | |
|-------------------|--|
| Inhalation | Supply fresh air; seek medical advice in case of discomfort. |
| Skin | Immediately wash with water and soap and rinse thoroughly. Generally the product does not irritate the skin. |
| Eye | Flush eye with running water until no evidence of chemical remains. If symptoms persist, consult a doctor. |
| Ingestion | If swallowed, dilute with water and induce vomiting. Seek medical attention immediately |

5. Fire Fighting Measures

Suitable extinguishing media

No special measure required.

Specific hazards arising from the chemical

No information available.

Special protective equipment and precautions for fire fighters

No information available.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Clean up with appropriate personal equipment (refer to section 8)

Environment precautions

No information available

Methods and materials for containment and cleaning up

Sweep and transfer into closed containers

7. Handling and Storage

Precautions for safe handling

No special measure required

Conditions for safe storage, including any incompatibilities

Store in cool, dry place, keep container tightly closed.

8. Exposure Controls/Personal Protection

Control parameters – exposure standards, biological monitoring

None known

Appropriate engineering control

None known

Personal protective equipment (PPE)

- Respiratory protection: Local exhaust ventilation, air purifying respirator
- Hand protection: Rubber glove
- Eye protection: Safety goggles

9. Physical and Chemical Properties

| | |
|--|-----------------------|
| Appearance | Ink is of liquid form |
| Odour | Odorless |
| Odour threshold | None known |
| pH | 4.5 +- 1.5 |
| Melting point/freezing point | None known |
| Boiling point and boiling range | 100°C |
| Flash point | None known |
| Evaporation rate | None known |

| | |
|---|--------------------|
| Flammability | None known |
| Upper/lower flammability or explosive limits | None known |
| Vapour pressure | 3.452mmHg(100°C) |
| Vapour density | None known |
| Relative density | 1.59 (air:1) |
| Solubility (ies) | Insoluble in water |
| Partition coefficient: n-octanol/water | None known |
| Auto-ignition temperature | None known |
| Decomposition temperature | None known |
| Viscosity | None known |
| Specific heat value | None known |
| Particle size | None known |
| Volatile organic compounds content | None known |
| % volatile | None known |
| Saturated vapour concentration | None known |
| Release of invisible flammable vapours and gases | None known |

Additional parameters

| | |
|---|------------|
| Shape and aspect ratio | None known |
| Crystallinity | None known |
| Dustiness | None known |
| Surface area | None known |
| Degree of aggregation or agglomeration | None known |
| Ionisation (redox potential) | None known |
| Biodurability or biopersistence | None known |

10. Stability and reactivity

| | |
|--|---|
| Reactivity | Stable under normal conditions of storage and use |
| Chemical stability | None known |
| Conditions to avoid | None known |
| Incompatible materials and possible hazardous reactions | No dangerous reactions known |
| Hazardous decomposition products | None known |

11. Toxicological information

Potential adverse health effects and symptoms associated with exposure to the material

| | |
|----------------------------|----------------------------|
| Acute health effect | |
| Swallowed | None known |
| Eyes | Irritating effect possible |
| Skin | Irritating effect possible |
| Inhaled | None known |

12. Ecological information

| | |
|--------------------------------------|------------|
| Ecotoxicology | None Known |
| Persistence and degradability | None Known |
| Bioaccumulative potential | None Known |
| Mobility in soil | None Known |
| Other adverse effects | None |

Water hazard class 1 (self assessment): Generally not hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

13. Disposal considerations

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|---|--|
| Safe handling and disposal methods | Disposal in accordance with local, state and federal regulations |
| Disposal of any contaminated packaging | Disposal must be made according to official regulations |
| Environmental regulations | None Known |

14. Transport information

| | |
|---|------------|
| UN number | None Known |
| Proper shipping name | None Known |
| Transport hazard class(es) | None Known |
| Packing group | None Known |
| Environmental hazard | None Known |
| Special precautions during transport | None Known |
| Hazchem code | None Known |

15. Regulatory information

Safety, health environmental regulations specific for the product in question

None Known

Poisons schedule number

None Known

16. Other information

| | |
|--|---------------|
| Date of preparation or review | 23 July, 2013 |
| Key abbreviation or acronyms used | None Known |
| Revision number | None Known |
| Name of version that this document supersedes | None Known |

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