

Micador Willow Charcoal

1. Product Identifier & Identity for the Chemical

Product name	Micador Willow Charcoal
Other name	Micador Charcoal Sticks
Product code	CHM200, CHM201, CHM203, CHM209, CHM240
Recommended use	Drawing
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) If you need emergency advice about a poisoning, please call the Poisons Information Centre on 13-11-26, or dial 000 for emergency assistance. New Zealand 0800 764 766
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

Chemical name	CAS number	Concentration
N/A – Micador's Willow Charcoal is burnt wood and a natural organic product.		

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	No fumes are given/emitted from the product
Skin	Not believed to be significant as supplied. Not classed as an irritant
Eye	Flood eye with plenty of water. Obtain medical attention if soreness or redness persists
Ingestion	Not believed to be significant as supplied, but if significant quantity ingested seek medical attention or advice

5. Fire Fighting Measures

Micador's Willow Charcoal is a natural organic product and does not cause a significant hazard if burnt. It should be treated as a wood material.

Suitable extinguishing media

As for wood

Specific hazards arising from the chemical

None

Special protective equipment and precautions for fire fighters

None

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

None required

Environment precautions

None

Methods and materials for containment and cleaning up

Sweep up using dustpan and brush. The powered charcoal can be collected using a vacuum cleaner

7. Handling and Storage

Precautions for safe handling

Charcoal sticks are fragile and should be handled and stored appropriately

Conditions for safe storage, including any incompatibilities

No incompatibilities known

8. Exposure Controls/Personal Protection

Control parameters – exposure standards, biological monitoring

None

Appropriate engineering control

Ventilation: Local exhaust

Personal protective equipment (PPE)

Protective gloves: Not required

Eye protection: Not required

Other protective clothing or equipment: not required

9. Physical and Chemical Properties

Appearance	Solid black carbon stick
Odour	No odour
Odour threshold	None known
pH	Not known
Melting point/freezing point	Not applicable
Boiling point and boiling range	Not applicable
Flash point	None known
Evaporation rate	Not known
Flammability	None known
Upper/lower flammability or explosive limits	Not known
Vapour pressure	None known
Vapour density	Not known
Relative density	None known
Solubility (ies)	Not known
Partition coefficient: n-octanol/water	None known
Auto-ignition temperature	Not known
Decomposition temperature	None known
Viscosity	Not known
Specific heat value	None known
Particle size	Not known
Volatile organic compounds content	None known
% volatile	Not known
Saturated vapour concentration	None known
Release of invisible flammable vapours and gases	Not 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
Chemical stability	Stable
Conditions to avoid	None
Incompatible materials and possible hazardous reactions	None
Hazardous decomposition products	None

11. Toxicological information

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

Acute health effect

Swallowed	None
Eyes	None
Skin	None
Inhaled	None

Chronic health effect	None
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12. Ecological information

Ecotoxicology	Not known
Persistence and degradability	Not known
Bioaccumulative potential	Not known
Mobility in soil	Not known
Other adverse effects	none

13. Disposal considerations

Safe handling and disposal methods	Dispose of in accordance with local and national regulations
Disposal of any contaminated packaging	Dispose of in accordance with local and national regulations
Environmental regulations	None known

14. Transport information

UN number	None
Proper shipping name	None
Transport hazard class(es)	None
Packing group	None
Environmental hazard	None
Special precautions during transport	Fragile so handle appropriately
Hazchem code	None

15. Regulatory information

Safety, health environmental regulations specific for the product in question

None

Poisons schedule number

None

16. Other information

Date of preparation or review	25 th February 2015
Key abbreviation or acronyms used	None
Revision number	None
Name of version that this document supersedes	None