

Micador jR. Twistaz Retractable Jumbo Crayons

1. Product Identifier & Identity for the Chemical

Product name	Micador jR. Twistaz Retractable Jumbo Crayons, 12 & 24 Colours & Class Set
Other name	None known
Product code	CRM700J, CRM800, M045837
Date issued	24 th May 2025
Company name	Micador Australia Pty Ltd
ABN	98 004 509 880
Address	3 Park Rd, Cheltenham, VIC 3192 Australia
Emergency phone	+61 3 8788 1800 (Monday – Friday from 9am – 5pm) Your country poison centre (All hours)
Phone	+61 3 8788 1800
Email	safety@micador.com.au

Poisons Information Centre

AUSTRALIA	13 11 26
NEW ZEALAND	0800 764 766 or 0800 POISON
OTHER	Contact your country poison centre

2. Hazard Identification

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Acute toxicity:	Not Classified
Skin irritation:	Not Classified
Eye irritation:	Not Classified
Respiratory sensitization:	Not Classified
Skin sensitization:	Not Classified
Specific target organ toxicity:	Not Classified

2.2 GHS Label elements, including precautionary statements

Pictogram:	Not Needed
Signal Word:	Not Needed
Hazard Statement(s):	Not Needed
Precautionary Statement(s):	Not Needed

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

None.



3. Composition/Information on Ingredients

3.1 Substances

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First Aid Measures

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:
Rinse out mouth with water.
If symptoms persist consult doctor.

5. Fire Fighting Measures

- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- Protective equipment:
Wear fully protective suit.
Mouth respiratory protective device.

6. Accidental Release Measures

- Person-related safety precautions:
Ensure adequate ventilation.
Keep away from ignition sources.
Wear protective equipment. Keep unprotected persons away.
- Measures for environmental protection:
Do not allow to enter sewers/ surface or ground water.
Inform respective authorities in case of seepage into water course or sewage system.
- Measures for cleaning/collecting: Pick up mechanically.

7. Handling and Storage

- Handling:
· Information for safe handling:
Ensure good ventilation/exhaustion at the workplace.
Open and handle receptacle with care.
- Information about protection against explosions and fires:
Keep ignition sources away - Do not smoke.
Normal measures for preventive fire protection.
- Storage:
· Requirements to be met by storerooms and receptacles:
Store in a cool location.
Keep container tightly closed in a dry and well-ventilated place.
- Information about storage in one common storage facility:
Store away from foodstuffs.
Store away from flammable substances.
Store away from oxidizing agents.
- Further information about storage conditions:
Store in cool, dry conditions in well sealed receptacles.
Store under lock and key and out of the reach of children.

8. Exposure Controls/Personal Protection

Additional information about design of technical systems: No further data; see item 7.

· Components with limit values that require monitoring at the workplace:

8002-74-2 Paraffin waxes and Hydrocarbon waxes

(Contd. of page 2)

REL (USA)

TLV (USA)

2 mg/m³

2 mg/m³

WEL (Great Britain) Short-term value: 6mg/m³

Long-term value: 2 mg/m³

· Additional information: The lists that were valid during the creation were used as basis.

· Based on the composition shown in section 2, the following measures are suggested for occupational safety measure

· Personal protective equipment

· General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

· Breathing equipment: Suitable respiratory protective device recommended.

· Protection of hands:

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/

the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the Degradation

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality

and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

(Contd. of page 3)

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

Tightly sealed goggles

9. Physical and Chemical Properties

· General Information

Form:	<i>Solid</i>
Color:	
Odor:	<i>Odorless</i>

· Change in condition

Melting point/Melting range:	<i>65-75 °C</i>
Boiling point/Boiling range:	<i>Not available.</i>

Flash point:	<i>220 °C</i>
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Flammability (solid, gaseous):	<i>Not available.</i>
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Ignition temperature:	<i>Not available.</i>
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Auto igniting:	<i>Product is not selfigniting.</i>
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Danger of explosion:	<i>Product does not present an explosion hazard.</i>
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· Explosion limits:

Lower:	<i>Not available.</i>
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Upper:	<i>Not available.</i>
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Oxidizing properties:	<i>Not available.</i>
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Vapor pressure:	<i>Not available.</i>
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Density:	<i>1.2-1.4 g/ml</i>
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Relative density	<i>Not available.</i>
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Vapour density	<i>Not available.</i>
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Evaporation rate	<i>Not available.</i>
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· Solubility in / Miscibility with

Water:	<i>Not available.</i>
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pH-value:	<i>Not available.</i>
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· Viscosity:

Dynamic:	<i>Not available.</i>
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Additional information:	<i>Not available.</i>
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10. Stability and reactivity

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· Dangerous reactions: No dangerous reactions known.

· Dangerous products of decomposition: No dangerous decomposition products known.



11. Toxicological information

- **Acute toxicity**
- **LD/LC50 values that are relevant for classification:**

57-11-4 stearic acid, pure

Dermal LD50 >5000 mg/kg (rabbit)

8002-74-2 Paraffin waxes and Hydrocarbon waxes

Oral LD50 >5000 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rabbit)

- **Primary irritant effect**
- **on the skin:** Irritating effect possible.
- **on the eye:** Irritating effect possible.
- **Sensitization:** Sensitization possible.
- **Additional toxicological information:**

The product is not subject to classification according to internally approved calculation methods for preparations.

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological information

Additional ecological information:

- General notes:

Water hazard class 1 (Self-assessment): slightly 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

Product

- **Recommendation:** Smaller quantities can be disposed of with household waste.
- **Uncleaned packagings**
- **Recommendation:** Disposal must be made according to official regulations.

14. Transport information

- **DOT regulations Not Assigned**
- **Hazard class:**Not Assigned -
- **Identification number:**Not Assigned -
- **Packing group:**Not Assigned -
- **Hazardous substance:**Not Assigned -
- **Poison inhalation hazard:**Not Assigned -
- **Proper shipping name (technical name):** -Not Assigned
- **Label:**Not Assigned -

**Conclusion: All items are
Not Regulated**

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:**Not Assigned -
- **Danger code (Kemler):**Not Assigned -
- **UN-Number:**Not Assigned -
- **Packaging group:**Not Assigned -
- **Label:**Not Assigned -
- **Special marking:**Not Assigned -



- Description of goods: -
- Maritime transport IMDG
- IMDG Class:Not Regulated -
- UN Number:Not Regulated -
- Label:Not Regulated -
- Packaging group:Not Regulated -
- EMS Number:Not Regulated -
- Marine pollutant: No
- Proper shipping name:Not Regulated -
- Air transport ICAO-TI and IATA-DGR:
- ICAO/IATA Class:Not Regulated -
- UN/ID Number:Not Assigned -
- Label:Not Assigned -
- Special marking:Not Assigned -
- Packaging group:Not Assigned -
- Proper shipping name:Not Assigned -

15. Regulatory information

- Sara

- Section 355 (extremely hazardous substances):

None of the ingredient is listed.

- Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

- TSCA (Toxic Substances Control Act):

8002-74-2 Paraffin waxes and Hydrocarbon waxes

57-11-4 stearic acid, pure

68514-74-9 Hydrogenated palm oil

8009-03-8 Petrolatum

64742-55-8 Distillates (petroleum), hydrotreated light paraffinic

- Proposition 65

- Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

- Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

- Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

- Cancerogenity categories

- EPA (Environmental Protection Agency):

None of the ingredients is listed.

- IARC (International Agency for Research on Cancer):

None of the ingredients is listed.

- NTP (National Toxicology Program):

None of the ingredients is listed.



· **TLV (Threshold Limit Value established by ACGIH):**

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· **NIOSH-Ca (National Institute for Occupational Safety and Health):**

None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration):**

None of the ingredients is listed.

· **Product related hazard informations:**

Observe the general safety regulations when handling chemicals.

This material (or substance or mixture) is not considered hazardous by OSHA Hazard Communication Standard (29 CFR 1910.1200).

· **National regulations**

· **Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.**

16. Other information

The contents and format of this MSDS/SDS are in accordance with 29 CFR 1910.1200(g).

DISCLAIMER OF LIABILITY :

The information in this MSDS/SDS was obtained from sources which we believe are reliable. However, the

information is provided without any warranty, express or implied, regarding its correctness. The conditions

or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond

our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability

for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal

of the product. This MSDS/SDS was prepared and is to be used only for this product. If the product is used as

a component in another product, this MSDS/SDS information may not be applicable.