

Micador Early Start Zoo Crew Crayons

1. Product Identifier & Identity for the Chemical

Product name Early Start Zoo Crew Plastic Crayons
Other name None known
Product code ECRZOO
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

These products are not classified as hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

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

	Component Name	CAS#
Base Materials	Calcium Stearate	1592-23-0
	PE	9002-88-4
	EVA	24937-78-8
	Paraffin Wax	64742-43-4
	Microwax	63231-60-7
Pigments	White	13463-67-7
	Red	2786-76-7
	Yellow	6486-23-3
	Green	1328-53-6
	Blue	147-14-8
	Orange	6505-28-8
	Violet	6358-30-1

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	None known
Skin	None known
Eye	Rinse the affected eyes with plenty of water.
Ingestion	If swallowed, seek medical advice. Precautions should be made for children under 3 years old, as choking hazard may occur.

General information: if discomfort continues, consult a physician

5. Fire Fighting Measures

Suitable extinguishing media

Water, carbon dioxide or chemical foam

Specific hazards arising from the chemical

In case of fires, subsequent hazardous gases may be formed: CO, CO₂ and NO

Special protective equipment and precautions for fire fighters

When there is potential exposure to combustion products, a self-contained breathing apparatus should be used.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Not required

Environment precautions

None known

Methods and materials for containment and cleaning up

Collect or shoveled carefully into containers for disposal.

Waste disposal should be in accordance with existing local, state and federal environmental regulations.

7. Handling and Storage

Precautions for safe handling

None

Conditions for safe storage, including any incompatibilities

None known

8. Exposure Controls/Personal Protection

Control parameters – exposure standards, biological monitoring

None known

Appropriate engineering control

None known

Personal protective equipment (PPE)

None known

9. Physical and Chemical Properties

Appearance	Solid
Odour	Odourless to mild
Odour threshold	None known
pH	None known
Melting point/freezing point	None known
Boiling point and boiling range	None known
Flash point	None known
Evaporation rate	None known
Flammability	None known
Upper/lower flammability or explosive limits	
Vapour pressure	None known
Vapour density	None known
Relative density	+/- 1.2 g/cm ³
Solubility (ies)	Not soluble
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
Chemical stability	None known
Conditions to avoid	None
Incompatible materials and possible hazardous reactions	None known Not dangerous reactions are known when handled and stored appropriately
Hazardous decomposition products	May be released if burning occurs

11. Toxicological information

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

Acute health effect

Swallowed	Not provoking
Eyes	Not provoking
Skin	None
Inhaled	None

12. Ecological information

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

13. Disposal considerations

Safe handling and disposal methods	No special measures are needed, as the waste is non hazardous
Disposal of any contaminated packaging	None Known
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	19 May 2017
Key abbreviation or acronyms used	None Known
Revision number	None Known
Name of version that this document supersedes	None Known