

Micador Acrylic Paint

1. Product Identifier & Identity for the Chemical

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|----------------------------|--|
| Product name | Acrylic Paint – 12ml Tube Sets (12s and 18s) Acrylic Paint – 100ml Tubes & 200ml Tubes Acrylic Paint Essential Pack (Titanium White, Black, Lemon Yellow, Yellow Ochre, Orange Yellow, Scarlet, Vermillion, Crimson Red, Phthalo Blue, Ultramarine, Cobalt Blue, Sap Green, Emerald, Viridian, Burnt Sienna, Burnt Umber, Raw Sienna, Vandyke Brown) |
| Other name | |
| Product code | PTMA12, PTMA18, PTMA201, PTMA203, PTMA101, PTMA103, PTMA104, PTMA105, PTMA106, PTMA107, PTMA108, PTMA109, PTMA110, PTMA111, PTMA116, PTMA118, PTMA119, PTMA120, PTMA122, PTMA123, PTMA124, PTMA125, PTMA500 |
| Recommended use | Art and Craft |
| Restrictions on use | None known |
| Date prepared | 8th January 2018 |
| 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) |
| Phone | 03 8788 1800 |
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| Email | safety@micador.com.au |

2. Hazard Identification

Hazard classification

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

Other Hazards which do not result in classification

Inhalation: Inhalation of vapor or mist can cause irritation to nose and throat

Eye Contact: Direct contact with material can cause slight irritation to eyes

Skin contact: Prolonged or repeated skin contact can cause slight irritation

3. Composition/Information on Ingredients

Base material

| Ingredient name | CAS No. | Classification under DSD | Classification under CLP |
|---|--------------------------------|---------------------------------------|---|
| 401P Emulsion | 25085-34-1(49%)/7732-18-5(51%) | Not Classified. | Not Classified. |
| water | 7732-18-5 | Not Classified. | Not Classified. |
| barium sulfate | 7727-43-7 | Not Classified. | Not Classified. |
| Propylene glycol | 57-55-6 | Not Classified. | Not Classified. |
| Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol | 25265-77-4 | Not Classified. | Not Classified. |
| Cellulose, carboxymethyl ether, sodium salt | 9004-32-4 | Not Classified. | Not Classified. |
| 2-amino-2-methylpropanol | 124-68-5(88%)/7732-18-5(12%) | Xi;R36/38 R52-53 | Eye Irrit. 2; H319 Skin Irrit. 2; H315 Aquatic Chronic 3; H412 |
| 2-Phenoxy ethanol | 122-99-6 | Not Classified. | Not Classified. |
| Bronopol | 52-51-7 | Xn; R21/22 Xi; R37/38-41 N; R50 | Acute Tox. 4 ; H312 Acute Tox. 4 ; H302 STOT SE 3; H335 Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Acute 1; H400 |
| Pigments - various | Proprietary | \ | |

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.

Following inhalation:

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.

Following skin contact:

Wash with soap and plenty of water. If skin irritation occurs: Get medical attention.

Following eye contact:

Rinse cautiously with water for several minutes, Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Following ingestion:

Rinse mouth. Never give anything through mouth to an unconscious person. Call a POISON Center or doctor if you feel unwell.

5. Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media: Carbon dioxide, dry chemical, foam, water spray.

Unsuitable extinguishing media: No information available.

5.2 Special Hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating or toxic gases/vapors: Carbon oxides, nitrogen oxides, sulphur oxides.

5.3 Advice for fire-fighters

Wear self-contained breathing apparatus and chemical-protective clothing. Prevent fire extinguishing water from contaminating surface water or the ground water system.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Refer to SECTION 8 for personal protective equipment. Prevention of skin and eye contact. Ensure adequate ventilation. Remove all sources of ignition.

6.2 Environmental precautions

Do not discharge into drains/surface waters/groundwater.

6.3 Methods and material for containment and cleaning up

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

6.4 Reference to other SECTIONS

See SECTION 7 for information on safe handling.

See SECTION 8 for information on personal protection equipment.

See SECTION 13 for information on disposal.

7. Handling and Storage

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Use this material with adequate ventilation. Contaminated work clothing should not be allowed out of the workplace. Take off contaminated clothing and wash before reuse.

7.2 Conditions for safe storage. Including any incompatibilities.

Keep container tightly closed and in a cool, well-ventilated place. Keep away from heat and ignition sources.

7.3 Specific end use(s)

Apart from the uses mentioned in SECTION 1.2 no other specific uses are stipulated.

8. Exposure Controls/Personal Protection

8.1 Control parameters

Occupational exposure limit values:

Not available.

DNEL (Derived No Effect Level) for workers and the general population:

Not available.

PNEC (Predicted No Effect Concentration) values:

Not available.

8.2 Exposure controls

Appropriate engineering controls:

Provide local exhaust or process enclosure ventilation system.

Personal protective equipment:

Eye and face protection: Wear protective eye/face protection.

Skin protection: Wear protective gloves/clothing to prevent contact.

Respiratory protection: In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls:

Do not empty into drains.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

| | |
|---|--------------------------|
| Appearance: | Ointment |
| Odour: | Ammonia odour |
| pH: | Not available. |
| Melting point: | Not available. |
| Boiling point: | Not available. |
| Flash point: | Not available. |
| Evaporation rate: | Not available. |
| Flammability (solid, gas) | Non flammable. |
| Upper/lower flammability or explosive limits: | Not available. |
| Vapour pressure: | Not available. |
| Density: | Not available. |
| Solubility(ies): | Not available. |
| Partition coefficient: n-octanol/water: | Not available. |
| Auto-ignition temperature: | Not available. |
| Decomposition temperature: | Not available. |
| Viscosity: | Not available. |
| Explosive properties: | Not available. |
| Oxidising properties: | No oxidising properties. |

9.2 Other information

No data available.

10. Stability and reactivity

10.1 Reactivity

Stable under recommended storage and handling conditions (see SECTION 7, handling and storage).

10.2 Chemical stability

Stable under normal conditions of use.

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

Keep away from strong heating and incompatible materials.

10.5 Incompatible materials

Strong acid, strong alkali, strong oxidizing materials.

10.6 Hazardous decomposition products

Carbon oxides, nitrogen oxides (NOx), sulphur oxides (SOx).

11. Toxicological information

11.1 Information on toxicological effects

| | |
|---|--------------------|
| Acute toxicity Oral, LD₅₀ : | No data available. |
| Inhalation, LC₅₀ : | No data available. |
| Dermal, LD₅₀ : | No data available. |

| | |
|---|---------------------------|
| Skin corrosion/irritation: | No information available. |
| Serious eye damage/irritation: | No information available. |
| Respiratory or skin sensitization: | No information available. |
| Germ cell mutagenicity: | No information available. |
| Carcinogenicity: | No information available. |
| Reproductive toxicity: | No information available. |
| STOT-single exposure: | No information available. |
| STOT-repeated exposure: | No information available. |
| Aspiration hazard: | No information available. |

12. Ecological information

12.1 Toxicity

| | | |
|-------------|-------------------------------|--------------------|
| Ecotoxicity | Fish, LC ₅₀ : | No data available. |
| | Crustacea, EC ₅₀ : | No data available. |
| | Algae, EC ₅₀ : | No data available. |

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

12.6 Other adverse effects

No information available.

13. Disposal considerations

13.1 Waste treatment methods

Disposal must be made according to local and national regulations. Empty containers should be taken for local recycling, recovery or waste disposal.

14. Transport information

14.1 Land transport (ADR)

Not regulated as dangerous goods.

14.2 Sea transport (IMDG)

Not regulated as dangerous goods.

14.3 Air transport (IATA)

Not regulated as dangerous goods.

14.4 Additional information

No information available.

15. Regulatory information

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

EU regulation:

| | |
|-----------------------------|--|
| <i>Authorisations:</i> | No information available. |
| <i>Restrictions on use:</i> | No information available. |
| <i>EINECS:</i> | CAS# 124-68-5 & 52-51-7 are listed in. |
| <i>DSD (67/548/EEC):</i> | CAS# 124-68-5 & 52-51-7 are listed in. |

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this product.

16. Other information

16.1 Revision Information

Date of the previous revision: Not applicable.

Date of this revision: 08/01/2018.

Revision summary: The first new SDS

16.2 Abbreviations and acronyms

| | |
|----------------|---|
| CLP: | EU regulation (EC) No 1272/2008 on classification, labelling and packaging of chemical substances and mixtures. |
| CAS: | Chemical Abstracts Service (division of the American Chemical Society). |
| EINECS: | European Inventory of Existing Commercial Chemical Substances. |
| DSD: | Dangerous Substance Directive (67/548/EEC). |
| TSCA: | Toxic Substances Control Act, The American chemical inventory. |
| DSL: | Domestic Substances List, The Canadian chemical inventory. |
| AICS: | The Australian Inventory of Chemical Substances. |
| ECL: | Existing Chemicals List, the Korean chemical inventory. |
| ENCS: | Japanese Existing and New Chemical Substances. |
| IECSC: | Inventory of existing chemical substances in China. |

16.3 Key literature references and sources for data

ESIS: European chemical Substances Information System.

16.4 Relevant R-phrases/H-statements

Xn: Harmful

Xi: Irritant

N: Dangerous for environment

R21/22: Harmful by inhalation and in contact with skin.

R37/38: Irritating to respiratory system and skin.

R36/38: Irritating to eyes and skin.

R41: Risk of serious damage to eyes.

R50: Very toxic to aquatic organisms.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

H302: Harmful if swallowed.

H312: Harmful in contact with skin.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H400: Very toxic to aquatic life

H412: Harmful to aquatic life with long lasting effects.

16.5 Training advice

Provide adequate information, instruction and training for operators.