

Safety Data Sheet

PLASCLEAN

1. Identification

| | |
|------------------------------|--|
| Trade name of product | : PLASCLEAN |
| Other Shipping Name | : Not applicable |
| Supplier Address | : MAJAC MEDICAL PRODUCTS PTY LTD 2/60 Zillmere Road Boondall QLD 4034 Australia |
| Supplier Contact Details | : Phone: 1300 138 578 Fax: 1300 138 612 email: sales@majacmedical.com.au |
| Emergency telephone number | : Poisons Information: Australia 131126 or New Zealand 0800 764 766 |
| Material uses | : PLASCLEAN is effective for cleaning Plastic laboratory, medical & dental equipment and general hard surface cleaning (benches and tables etc.) |
| Product dilution information | : Use undiluted |
| Date of issue | : 12 October 2022 |

2. Hazards identification

Classified as **NON-DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **NOT HAZARDOUS** according to Safe Work Australia's GHS Criteria.

3. Composition/information on ingredients

| Ingredient name | CAS number | Proportion % | TWA mg/m ³ | STEL mg / m ³ |
|-----------------|----------------|----------------|-----------------------|--------------------------|
| None Allocated | None Allocated | None Allocated | None Allocated | None Allocated |

Ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

4. First-aid measures

| | |
|--------------------|--|
| Eye contact | : Rinse with plenty of running water. Seek medical advice if symptoms occur. |
| Skin contact | : Remove contaminated clothing (wash before re-use). Then rinse with plenty of running water. Seek medical advice if symptoms occur. |
| Inhalation | : Remove to fresh air. Seek medical advice if symptoms occur. |
| Ingestion | : Do NOT induce vomiting. Rinse mouth. Give water to drink. Seek medical advice if symptoms occur. |
| Notes to physician | : Treat symptomatically. |

5. Fire-fighting measures

| | |
|--|--|
| Extinguishing media | : Use an extinguisher agent suitable for the surrounding fire. |
| Specific Hazards arising from the chemical | : Fumes of decomposition products may be toxic and irritating. |
| Special protective equipment and precautions for fire-fighters | : Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire. |
| Hazchem Code | : No Hazchem code applicable |

6. Accidental release measures

- Personal precautions** : Use PPE when handling any spills, including gloves, safety glasses and appropriate footwear
- Environmental precautions** : Contain spill using appropriate bunding or capping.
- Methods for cleaning up** : For small spills wash with plenty of water. For larger spills, contain spill with absorbent material such as sand or vermiculite. Place used absorbent in suitable, sealable-labelled containers, and dispose of according to the regulations of the relevant environmental authorities. Prevent material from entering waterways.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

- Handling** : Use clean dispensing equipment, Use appropriate PPE. Always add product to water when diluting.
- Storage** : Keep container upright and cool and dry. Ensure good housekeeping in storage area.

8. Exposure controls/personal protection

- Occupational exposure limits** : No information available
- Engineering measures** : Use sensible work practices that reduce operator exposure to the product. Ensure that adequate ventilation is provided, and air is moving constantly in the area of use while drum is open. Avoid direct inhalation of mists. Keep containers closed when not in use.
- Personal Protection** : **The following PPE may be considered to reduce risk of exposure.**
- Eyes** : Safety glasses
- Hands** : Gloves should be used for instances of prolonged contact.
- Respiratory** : Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.
- Skin** : Long sleeve shirt and trousers may be considered to reduce risk of chemical contact.

9. Physical and chemical properties

- Physical state** : Clear Liquid
- Colour** : Colourless
- Odour** : Faint
- pH** : 7.0 – 8.0
- Flash point (°C)** : NA
- Boiling point (°C)** : >100
- Specific Gravity (g/ml @ 25°C)** : 0.90 - 1.10
- Solubility** : Completely soluble in water

10. Stability and reactivity

- Reactivity** : Product can decompose on combustion to form toxic fumes.
- Stability** : Stable under normal storage conditions
- Conditions to avoid** : Store away from food stuffs.
- Incompatible Materials** : None known

11. Toxicological information

Potential health effects

- Ingestion** : May irritate intestinal tract and mouth causing minor discomfort.
Skin : May cause slight irritation
Eye : May cause irritation, reddening of eyes.
Inhalation: : Inhalation of vapour may cause irritation to the respiratory tract and nasal passages.
Chronic : Prolonged contact with concentrated product may cause dermatitis and defatting of skin.

12. Ecological information

Ecotoxicity data

- Persistence/degradability** : No known significant effects
Mobility in Soil : No known significant effects
Other adverse effects : May be harmful to aquatic species.

13. Disposal considerations

- Methods of disposal** : Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

14. Transport information

| Regulation | UN Number | Proper shipping name | Classes | Packing group |
|------------|----------------|----------------------|----------------|----------------|
| ADG | None Allocated | None Allocated | None Allocated | None Allocated |

15. Regulatory information

- Hazard Category** : None Allocated
Poisons Schedule : None Allocated
AICS (Australia) : All ingredients listed

16. Other information

- Literature References** : Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Standard for the Uniform Scheduling of Medicines and Poisons.
Australian Code for the Transport of Dangerous Goods by Road & Rail.
Workplace exposure standards, Safe Work Australia.
Hazardous Sunstances/Chemicals Information System, Safe Work Australia.
Globally Harmonised System of classification and labelling of chemicals.
Raw material suppliers' SDS

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This Safety Data Sheet is the first issue under the direction of the PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS of December 2011. The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

END OF SDS