

Repeat Plastics Australia

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

This product is not classified as hazardous according to the criteria of Worksafe Australia

PRODUCT IDENTIFICATION

PRODUCT NAME: POLYPROPYLENE

UN Number: Not applicable

Dangerous Goods Code and Subsidiary Risk: None allocated

HAZCHEM Number: None allocated

Poisons Schedule Number: None allocated

USE: Polymer for extrusion and injection moulding

PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Opaque pellets

Boiling Point: Not applicable

Melting Point: > 140 °C

Vapour Pressure: Not applicable

Specific Gravity: 0.880-0.990

Flashpoint: >320 °C

Flammability Limits: Not Applicable

Solubility in Water: Not soluble

Other Properties:

INGREDIENTS:

Proprietary Polymer Blend

CAS NO: - Proportion

100 %

HEALTH HAZARD INFORMATION

ISSUED: MARCH 2007

POLYPROPYLENE

HEALTH EFFECTS:

Acute: None known.

Swallowed: Not expected to be harmful by ingestion.

Eye: Do not allow contact with eyes. Can be mildly irritating to the eyes.

Skin: Not expected to be harmful by skin contact.

Inhaled: Avoid breathing dust/fumes.

CHRONIC EFFECTS:

None whilst in polymer binder base.

FIRST AID:

Swallowed: No specific first aid measures are required.

Eye: Rinse eyes thoroughly for fifteen minutes including under the eyelids.
Seek medical advice.

Skin: No specific first aid measures are required

Inhaled: No specific first aid measures are required

Advice to doctor:

Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards: No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia).

Engineering Controls: Natural ventilation should be adequate under normal use conditions. Avoid generating and inhaling dusts. Keep containers closed when not in use.

Personal Protection: Avoid eye contact.

FLAMMABILITY: Not readily combustible.

SAFE HANDLING INFORMATION

Storage & Transport:

Store in a cool, dry place out of direct sunlight. Keep containers closed when not in use. Check regularly for spills.

Spills & Disposal:

Dispose in a suitable environmental manner

Fire/Explosion Hazards:

Will only burn in direct flame and with Temperatures in excess of 360°C.

OTHER INFORMATION:

CONTACT POINT:

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