# MATERIAL SAFETY DATA SHEET

Product Bin Liners
Dated 20 June 2019
Version 2019-1

Doc ID RP-MSDS-010



**PRODUCT** Bin Liners

MATERIAL High Density Polyethylene

**RECYCLE CODE** 2

**HAZARD IDENTIFICATION** 

None

**FIRST AID MEASURES** 

Exposure Limits: None established
Acute Effects of Overexposure: None currently known

Emergency First Aid Procedure: None

FIRE FIGHTING MEASURES

Auto Ignition Temperature: Generally 260 – 320 degrees Celsius depending on

individual product composition

Fire Extinguishing Media: Water spray, universal type foams, CO2, Dry

Chemicals

Special Fire Fighting Procedures: Breating apparatus

Special Fire and Explosion Hazards: Avoid accumulation of dust to reduce explosion

potential

**ACCIDENTAL RELEASE MEASURES** 

Bag on Floor: Accidentally stepping on may cause risk of slipping

due to smooth surface. Good house keeping must be maintained to avoid potential slipping problem

HANDLING AND STORAGE

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 TAS
 E info@reitsema.com.au
 T 03 6344 4001

 VIC
 E salesvic@reitsema.com.au
 T 03 9357 6051

 WA
 E sales@reitsema.com.au
 T 08 9251 6900

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A 6 Trotters Lane, Prospect, TAS, 7250
A 25 Humeside Drive, Campbellfield, VIC, 3061
A 17 Orchard Road, Maddington, WA, 6109

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Precautions in Handling: Do not store near heat, flame, strong oxidants or

under sunlight

Precautions in Storage: Good housekeeping and controlling of dusts are

necessary for safe handling of product

### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Recommended use of approved air respirator in the Respiratory Protection:

event that dust appears

Ventilation (Mechanical): Provide ventilation equal to outdoor

**Protective Gloves:** Not needed Protective Eyewear: Not needed

#### PHYSICAL AND CHEMICAL PROPERTIES

Apperance: Transparent Odour: **Negligible Odour** Melt Index: 0.02 - 30 dg/min Density / Specific Gravity: 0.915 - 0.935 g/cmMelting Point: 115-135 degrees Celsius **Softening Point:** 100-128 degrees Celsius

#### STABILITY AND REACTIVITY

Stability: Stable

Condition to avoid instability: Temperatures over 130 degrees Celsius may cause

product to melt

Incompatibility: None

Hazardous decomposition products: Decomposition can produce carbon dioxide and or

carbon monoxide and mionor amounts of organic

vapour

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#### **TOXICOLOGICAL INFORMATION**

Toxicity: Not available

**ECOLOGICAL INFORMATION** 

Mobility: Floats on water

Persistence / degradability: This product is not biodegradable

#### **FDA DECLARATION**

All raw materials used in the production of the above product comply with Regulation 21 CFR 177.1520 of the US Food and Drug Administration (FDA) for food contact application