



# Resitech Industries PTY LTD

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[www.theresitechgroup.com](http://www.theresitechgroup.com)

**SPECIALISTS IN PLASTIC RECYCLING AND SHEET EXTRUDED PRODUCTS**

## MATERIAL SAFETY DATA SHEET HIGH DENSITY POLYETHYLENE (HDPE) HOARDING SHEET

Issue Date: 1<sup>st</sup> November 2016

### STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia

### COMPANY DETAILS

Company: Resitech Industries Pty Ltd  
Address: 5A Priority St, WACOL, QLD 4076  
Telephone No: +61 7 3879 4409  
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### PRODUCT IDENTIFICATION

Product Name: Hoarding Sheet  
Suppliers Code: HS  
U.N.No: Not regulated  
Hazchem Code: Not regulated  
Correct Shipping Code: Not regulated  
Dangerous Goods Class: Not applicable  
Packaging Group: Not applicable  
Poisons Schedule: Not regulated  
RECOMMENDED USE: For hoarding

### TYPICAL COMPOSITIONAL INFORMATION

#### CHEMICAL ENTITY

High Density Polyethylene (HDPE)  
White Masterbatch

#### PROPORTION

High content (98%)  
Low content (2%)



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## **TYPICAL PHYSICAL DATA**

Appearance:	White sheet
Odour:	Nil (when cold)
Melting Point °C	>200
Percent Volatiles (by wt):	0
Specific Gravity:	0.96
pH:	Not applicable
Solubility in Water:	Nil
Flash Point °C	>260
Flammability Limits:	Not applicable
Autoignition Temp °C	>300

## **HEALTH HAZARD INFORMATION**

### **HEALTH EFFECTS:**

**Ingestion:** Ingestion of material is extremely unlikely. Low order of toxicity.  
**Eye:** Generally not applicable due to physical form. Not likely to cause any chemical irritation.  
**Skin:** No significant hazard.  
**Inhalation:** Exposure limits very unlikely to be exceeded under normal conditions of use.  
**Chronic Exposure Effects:** Not anticipated under normal conditions of use.

### **FIRST AID:**

**Ingestion:** Seek medical advice.  
**Eye:** Seek medical advice.  
**Skin:** Wash contact area with soap and water properly.  
**Inhalation:** Remove person to clean air. Generally, not applicable under normal conditions of use.



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## **PRECAUTIONS FOR USE**

Exposure Limits:	None assigned
Ventilation:	Always provide adequate ventilation.
Personal Protection:	Generally, not necessary. As part of good safety practices and industrial hygiene wear protective clothing and shoes, launder soiled clothing before reuse and wash hands thoroughly after handling. Cotton gloves (or other types) can be worn to prevent hands being soiled.
Flammability:	Flammable. At 260 deg Celsius.

## **STORAGE AND TRANSPORT**

Class:	Not applicable
Packaging Group:	Not applicable

### **Reactivity Data:**

Stability:	Stable
Materials to avoid:	Strong oxidizing agents.
Conditions to avoid:	Extreme heat.
Hazardous decomposition products:	Carbon monoxide, Aldehydes, Acetic acid.

## **SPILLS AND DISPOSAL**

Spill: Transfer to appropriate container for disposal. Non-hazardous solid waste. Assure conformity with applicable disposal regulations. Dispose of material at an approved disposal site or facility.

### **FIRE/EXPLOSION HAZARD**

Flammability: Flammable at 260 C degrees  
Extinguishing media: Carbon dioxide, Foam, Dry chemical, Water Fog or fine water spray.  
Minimize breathing gases, vapor, fumes or decomposition products. Use supplied air breathing equipment for enclosed areas.



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## **OTHER INFORMATION**

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