

MATERIAL SAFETY DATA SHEET

Product HDPE Apron
Dated 20 June 2019
Version 2019-1
Doc ID RP-MSDS-010



PRODUCT HDPE Apron

MATERIAL High Density Polyethylene

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: Breathing 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

TAS
VIC
WA

E info@reitsema.com.au
E salesvic@reitsema.com.au
E sales@reitsema.com.au

T 03 6344 4001
T 03 9357 6051
T 08 9251 6900

www.reitsema.com.au

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

Respiratory Protection: Recommended use of approved air respirator in the event that dust appears
Ventilation (Mechanical): Provide ventilation equal to outdoor
Protective Gloves: Not needed
Protective Eyewear: Not needed

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Transparent
Odour: Negligible Odour
Melt Index: 0.02 – 30 dg/min
Density / Specific Gravity: 0.915 – 0.935 g/cm³
Melting 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 minor 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

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ISO 9001 applicable to TAS and WA