



## MATERIAL SAFETY DATA SHEET

### *RAM Series 200 Jacket*

#### PRODUCT IDENTIFICATION

- MANUFACTURER'S NAME: Australasian Industrial Wrappings & Coatings P/L
- DATE: 18/2/2016
- REGULAR TELEPHONE NUMBER: 02 9608 8111
- EMERGENCY TELEPHONE NUMBER: 0419 242 638
- FACSIMILE NUMBER: 02 8783 7055
- ADDRESS: 49 JEDDA ROAD, PRESTONS NSW 2170
- PRODUCT NAME: **RAM Series 200 Jacket.**
- SYNONYMS: RAM Series 200 Jacket.
- MANUFACTURER'S CODE:

#### INGREDIENTS

##### CHEMICAL ENTITY

Polyethylene geomembrane manufactured from polyethylene resin which is produced by using ethylene and –olefin as co-monomer under pressure and the appropriate type of catalyst, processing aids, pigments and antioxidant.

##### PROPORTION

V/ HIGH.

##### PROPORTION (% Weight per Weight)

V HIGH >60                      HIGH 30-60                      MED 10-29                      LOW 1-9                      VLOW<1

#### PHYSICAL DATA

- STATUS: Solid.
- BOILING POINT: N/A
- VAPOUR DENSITY (AIR.1): N/A
- VISCOSITY: N/A
- APPEARANCE AND ODOUR: Black, white or coloured sheet, odourless.
- MELTING POINT: 100-130°C
- VAPOUR PRESSURE: N/A
- SOLUBILITY IN WATER (G/L): NIL
- EVAPORATION RATE: N/A
- FREEZING POINT: N/A
- VOLIATE MATER: N/A

## FIRE AND EXPLOSION DATA

- AUTO IGNITION TEMPERATURE: >300°C
- CHEMICAL REACTIVITY:
- OXIDISING AGENT: At elevated temperature, will react with strong oxidising agent.
- ACIDS: At elevated temperature, will react with strong acid.
- ALKALI: No reaction.
- SALT OR FRESH WATER: No reaction.
- AIR: No reaction.
- EXTINGUISHING MEDIA: Use carbon dioxide or dry chemical for small fires. Use foam (Alcohol, polymere) for large fires.
- SPECIAL FIRE PROCEDURE: Fire fighters must use self contained breathing apparatus.

## HEALTH HAZARD INFORMATION

- HEALTH EFFECTS: No adverse health effects expected.

## SAFE HANDLING DATA

- No adverse health effects expected.

## SPILL OR LEAK PROCEDURES

- SPILL OR LEAK: N/A
- WASTE DISPOSAL METHOD: Bury in landfill in compliance with Federal state and local regulations.

The product and in particular how to safely handle and use the product in the workplace. Since AIWC and its subsidiaries cannot anticipate or control the conditions under which the product may be used, each user must prior to usage review this MSDS in the context of how the user intends to handle and use the product in the workplace.

In clarification or further information is needed to ensure that and appropriate assessment can be made. The user should contact this company.



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