



## Material Safety Data Sheet

# Azcoflex TR

### Trafficable Acrylic Waterproofing Membrane

Not classified as hazardous according to the criteria of Worksafe Australia.

#### Identification

Product Name: Azcoflex TR  
 Other Names: Duram Azcoflex TR.  
 U.N. Number: N/A  
 Class: N/A  
 Hazchem Code: N/A  
 Poison: N/A  
 Schedule:  
 Pack Sizes: 4ltr & 20ltr pails.

Uses: Azcoflex TR is designed to be used on:  
 \* All roofing materials.  
 \* Parapets.  
 \* Old bitumen roofs.  
 \* External walls.  
 \* Pedestrian traffic roofs.

#### Physical Description

Appearance: Whitish viscous liquid coating.  
 Boiling Point: Not known but approximates water.  
 Vapour Pressure: N/A  
 Percent Volatiles: N/A  
 Specific Gravity: +-1.2  
 Flash Point: Not Flammable.  
 Flammability: N/A  
 Water Solubility: Resin component +40 is insoluble.

#### Ingredients

Chemical	CAS No.	Proportion
Copolymer	Proprietary	40-60%
Water	7732-18-5	20-30%
Fillers Pigment & unspecified minor ingredients.	N/A	40-60%

## Health Warning Information

#### Health Effects

Swallowed: Single oral dose adverse effects not expected. May cause nausea and vomiting.

Eyes: Avoid eye contact. Mild to moderate irritation.

Skin: Unlikely because of viscous nature of the product. Inhalation overexposure not anticipated but may cause irritation. Chronic effects not known.

#### First Aid

Swallowed: Do not induce vomiting. Give plenty of water to drink and seek immediate medical attention.

Eyes: Immediately flush eye with clean water holding lid open to ensure any trapped material can be flushed and seek medical attention.

Skin: Remove contaminated clothing, wash with soap and water. Do not use solvents to remove material.

Inhaled: Remove person to fresh air. Seek immediate medical attention.

#### Advice to Doctor

Treat Symptomatically.

## Precautions in Use

Toxicity data includes that the product is not harmful to health provided the product is used correctly. No LD50 tests are available.

#### Exposure Limits

Exposure limits are not established.

#### Ventilation

Good ventilation is required.

**Personal Protection**

The use of rubber gloves, safety boots and goggles (against splashes) is recommended.

**Safe Handling Information****Storage and Transport**

Store in a cool dry area in sealed containers. Not classified as dangerous goods.

Suitable containers: Plastic pails as recommended by manufacturer.

Check containers are labeled and leak free.

**Spills and Disposal**

Soak up spill with absorbent material such as sand and collect in suitable containers. Prevent product from reaching drains. Dispose in accordance with

accredited waste disposal authorities by incineration or landfill.

**Fire / Explosion Hazard**

Product should not decompose explosively. Extinguishing media is water, CO<sub>2</sub>, foam or dry powder.

1 May 2007

**Conditions of Use and Disclaimer**

The information contained in this data sheet is given in good faith based upon our knowledge and current information and does not imply warranty. The information is provided and the product sold on the basis that the product is used for its intended use and applied in a proper workman like manner in accordance with the instruction in this data sheet onto suitable and correctly prepared surfaces which shall remain sound, stable, free of structural defects, cracking, spalling concrete cancer, negative pressure, movement or other conditions that may effect the performance of the product. Deviations from application instructions may diminish or negate the performance of the product. Under no circumstances will the Company be liable for any loss, consequential or otherwise, arising from the use of the product. Liability is limited to the replacement of proven faulty product.

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