

**MATERIAL SAFETY DATA SHEET (MSDS)**  
**Addcrete Plasticiser**

**MSDS-**  
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Issue Date 17 November, 2011  
Review Date 19 May, 2014

THIS PRODUCT IS CLASSIFIED AS NON HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

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**IDENTIFICATION**

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Product Name: Addcrete Plasticiser

Other Names: None allocated

Manufacturer's Product Code: None allocated

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UN Number: None allocated

Dangerous Goods Class & Subsidiary Risk: None allocated

Hazchem Code: None allocated

Poisons Schedule Number: None allocated

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Use: Mortar plasticiser - air entraining agent which improves workability of cement based mortars.

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**Physical Description/Properties**

Appearance: Clear or brown liquid

Boiling Point/Melting Point: BP 100° C

Vapour Pressure: As for water

Specific Gravity: 1.03 -1.05

Flashpoint: Not applicable

Flammable Limits: Not applicable

Solubility in Water: Soluble in all proportions

pH: Mildly alkaline  
Further information not relevant

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**Other Properties**

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<u>Ingredients</u>	<u>CAS Number</u>	<u>Proportion</u>
Anionic Surfactants deemed not to be hazardous	Not Specified	<80%
Water		>20%

## HEALTH HAZARD INFORMATION

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### ACUTE HEALTH EFFECTS

***Swallowing***

Mildly irritating. Non-toxic.

***Eye***

May cause irritation.

***Skin***

May cause irritation.

***Inhalation***

Harmful vapour not emitted at room temperature.

### CHRONIC HEALTH EFFECTS

None expected.

### FIRST AID TREATMENT

***Swallowing***

Give water to drink. **DO NOT** induce vomiting. Seek medical attention or contact Poisons Information Centre (131126).

***Skin Contact***

Wash off the skin with soap and water. Remove and wash any affected clothing.

***Eye Contact***

Irrigate with copious amounts of water for at least 15 minutes. If irritation persists seek medical attention.

***Inhalation***

Not an expected means of intake under ordinary conditions of use.

***First Aid Facilities***

Eye wash treatment, excess clean water.

***Advice to doctor***

Treat symptomatically.

## PRECAUTIONS FOR USE

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### EXPOSURE LIMITS

***WorkSafe Australia Exposure Standard***

None established.

### MANUFACTURER'S RECOMMENDATIONS

None established.

### ENGINEERING CONTROLS

None established.

### PERSONAL PROTECTION

***Skin***

Rubber gloves. Refer to AS2161.

***Eyes***

Safety glasses. Refer to AS/NZS 1337.

***Respiratory***

No special requirements under conditions of ordinary use.

***Flammability***

Nil.

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## SAFE HANDLING INFORMATION

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### STORAGE AND TRANSPORT

**Storage Temperature:**

Room temperature

**UN Class:**

None allocated

**Packaging Group:**

None allocated

**UN Number:**

None allocated

**EPG Number:**

None allocated

**Correct Shipping Name:**

None allocated

**Storage Advice:**

Store in fully sealed containers, under cover and in temperatures no less than 5°C or greater than 35°C. Do not allow to freeze. Use within 12 months.

Transportation is by rail, road or ship

### SPILLS AND DISPOSALS

Use absorbent material to soak up excess material and then dispose in accordance with local authority regulations. Remaining residue can be washed away with water.

### FIRE/EXPLOSION HAZARD

There is no risk of an explosion from this product under normal circumstances.

### DECOMPOSITION PRODUCTS.

**In case of small fire/explosion use:**

Water, or as for other substances present

**In case of major emergency:**

Water

**HAZCHEM CODE:**

None allocated

**Extinguishant:**

Water

**Danger of violent reaction or Explosion?:**

No

**Protective clothing:**

No

**Appropriate measures:**

No

**Evacuate?:**

No

### CONTACT POINT

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