

# Material Safety Data Sheet

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Issue date: December 2012

## WELD SPLATTER PROTECTOR

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** WELD SPLATTER PROTECTOR

FORMERLY ARTECH WELD SPLATTER PROTECTOR

**CHEMETALL (AUSTRALASIA) PTY LTD**  
17 TURBO DR. BAYSWATER NORTH, VICTORIA 3153 AUSTRALIA.  
PH 03-9729 6253 FX 03-9720 1711

**CHEMETALL (NZ) LTD**  
664 ROSEBANK ROAD, AVONDALE, AUCKLAND, NEW ZEALAND.  
PH 64-9-820-3888 FAX 64-9-820-3979

**Emergency Advice All Hours:**

Technical manager ph 61(03) 9729 6253 (business hours) fx 61(03) 9720 1711  
pager (all hours) 61(03) 9625 0722  
(In New Zealand ph 64(09) 820 3888 in business hours)

### 2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF NOHSC AUSTRALIA

**Hazard Category:** None allocated

**Hazard Classification:** NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS GOOD

**RISK PHRASES**

None allocated

**SAFETY PHRASES**

S24/25 Avoid contact with skin and eyes.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAME	Proportion	CAS Number
SURFACTANTS	1 to 10%	Mixture
WATER AND OTHER NON-HAZARDOUS SUBSTANCES	Greater than 60%	Mixture

### 4. FIRST AID MEASURES

**Swallowed:**

If swallowed, DO NOT induce vomiting. If victim is conscious give water. If sickness persists transport to hospital or doctor.

**Eye:**

If material is splashed into eyes, immediately, flush with plenty of water for 15 minutes, ensuring eye lids are held open. If irritation persists transport to hospital or doctor.

**Skin:**

If material is splashed onto the skin, remove any contaminated clothing and wash skin thoroughly with water and soap if available. If irritation persists transport to hospital or doctor.

**Inhaled:**

Move victim to fresh air. Apply resuscitation if victim is not breathing.

**First Aid Facilities:**

Eye wash fountain, safety shower and normal wash room facilities.

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### Advice to Doctor:

Treat symptomatically.

In case of poisoning, contact Poisons Information Centre

In Australia call Tel: 131126

### 5. FIRE-FIGHTING MEASURES

#### Fire/Explosion Hazard

If safe to do so, move undamaged containers from fire area.

Hazardous Decomposition Products: Nil

Extinguishing Media: Use extinguishing media suitable for surrounding fire situation.

**HAZCHEM CODE:** None allocated [Aust]

#### FLAMMABILITY

This material is not a flammable or combustible liquid.

### 6. ACCIDENTAL RELEASE MEASURES

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal. Remainder of material can be washed to drain with plenty of water.

### 7. HANDLING AND STORAGE

Store in a cool place and out of direct sunlight. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure Standards

No exposure standards have been assigned by the National Occupational Health & Safety Commission (NOHSC) for this product or any of the components.

#### Engineering Controls

Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.

#### Personal Protection Equipment

GLOVES: PVC or natural rubber.

EYES: Chemical goggles or faceshield to protect eyes.

RESPIRATORY PROTECTION: Avoid breathing of mist. Select and use respirators in accordance with AS/NZS 1715/1716.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear pink liquid
<b>Boiling Point:</b>	>100 deg.C.
<b>Specific Gravity:</b>	Approx 1.0
<b>Flash Point:</b>	Non flammable
<b>Flammability Limits:</b>	Non flammable
<b>Solubility in Water:</b>	Soluble

#### Other Properties

pH neat 8.5 - 10

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### 10. STABILITY AND REACTIVITY

**STABILITY:**

Stable under normal conditions of use.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Emits smoke and fumes when heated to decomposition.

**HAZARDOUS POLYMERIZATION:**

Will not occur.

**INCOMPATIBILITIES:**

None.

**CONDITIONS TO AVOID:**

Heat, flames, ignition sources and incompatibles.

### 11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

**ACUTE HEALTH EFFECTS**

**Swallowed:**

May cause irritation to mouth, throat and stomach.

**Eye:**

May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

**Skin:**

May cause irritation to the skin, with effects including; Redness and itchiness.

**Inhaled:**

May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.

**Chronic:**

None allocated

### 12. ECOLOGICAL INFORMATION

There is no ecological information available for this product, however, large quantities should not be discharged into drains, sewers or waterways.

### 13. DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to an approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

### 14. TRANSPORT INFORMATION

**UN Number:** None allocated

**Proper Shipping Name:** NONE ALLOCATED

**Dangerous Goods Class:** None allocated

**Subsidiary risk:** None allocated

**Packing Group:** None allocated

**Hazchem Code:** None allocated

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## WELD SPLATTER PROTECTOR

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) 7th Edition. Not classified as a Dangerous Good according to the UN, DOT(US), IACO(IATA) or IMO(IMDG).

### 15. REGULATORY INFORMATION

**Poison Schedule:** None allocated [Aust]

**Inventory Status:**

Australia (AICS) All ingredients are on the inventory.

### 16. OTHER INFORMATION

**Contact Point**

Technical manager ph 61(03) 9729 6253 fx 61(03) 9720 1711

Emergency Pager 61(03) 9625 0722. (A.H.)

In New Zealand ph 64(09) 820 3888, (64) 021 703418 (A.H)

**Disclaimer**

The information herein is to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions are beyond our control Chemetall (Australasia) Pty Ltd and its associated companies does not accept liability for any damages resulting from the use of, or reliance on, this information in inappropriate contexts.

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**Revision Date: December 2012**  
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Reason For Revision:

New product

**END OF MSDS**