

## MATERIAL SAFETY DATA SHEET A.D.M.P.

Hazardous according to criteria of Worksafe Australia.  
Risk R36 Irritating to eyes.

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### IDENTIFICATION

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Product Name: **A.D.M.P.** Dangerous Goods Class: None allocated  
Manufacturer's Product Code: 128 Subsidiary Risk: None allocated  
UN Number: None allocated Hazchem Code: None allocated  
Poisons Schedule No: S5 Use: Dishwasher detergent for domestic and small commercial machines.

### Physical Description/Properties

Appearance: Granular white powder Flash Point: None flammable  
Odour: Mild chlorine Flammability Limits: Not applicable  
Boiling Point: Not applicable Solubility in Water: 150 g/litre  
Specific Gravity: Not applicable pH: 11.9 at 1% solution

### Ingredients

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Proportion</u>
Sodium carbonate	497-19-8	30 - 60%
Sodium silicate	6834-92-0	10-30%
Sodium dichloroisocyanurate (gives 3.6% available chlorine)	2893-78-9	5.9%
Ingredients determined not to be hazardous		to 100%

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### HEALTH HAZARD INFORMATION

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#### Health Effects

Swallowed: The product is irritating and corrosive to the gastro-intestinal tract.

Eye: Severe irritant, will cause redness and pain.

Skin: Exposure can lead to drying of skin and may lead to dermatitis.

Inhaled: Inhalation can cause irritation of the nose, throat and lungs. Not normally a hazard due to the physical nature of the product.

#### First Aid

For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.

Swallowed: If swallowed, do NOT induce vomiting.

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Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.

Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Inhaled: Remove to fresh air. If required seek medical attention.

### **Advice to Doctor**

Treat symptomatically for a strongly alkaline powder.

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## **PRECAUTIONS FOR USE**

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Exposure Standards: None established. Should be considered a 'Nuisance Particulate' - 10 mg/m<sup>3</sup> measured as inspirable dust (TWA) .

Engineering Controls: Good natural ventilation is adequate under normal operating conditions.

Personal Protection: No special equipment is needed when handling small quantities except rubber gloves if skin is sensitive. If handling large amounts safety glasses or goggles are recommended.

Flammability: Not flammable under conditions of use.

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## **SAFE HANDLING INFORMATION**

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Storage and Transport: Store in a cool dry place. Do not store near strong acids or foodstuffs. Not defined as Dangerous Goods by the Australian Dangerous Goods Code.

Spills and Disposal: Scoop up for recovery or disposal. Avoid contact with skin and eyes, and avoid generating dust. For major spills wear protective equipment to protect against skin and eye contact and inhalation of dust. Minor amounts can be washed away with plenty of water.

Fire/Explosion Hazard: Non combustible. If in a fire may decompose on heating and produce fumes of sulphur oxides, phosphorous oxides, oxygen and carbon dioxide.

**OTHER INFORMATION:** All surfactants are fully biodegradable.

**CONTACT POINT:** Poisons Information Centre 131126  
Managing Director (08) 8260 6575 business hours  
(08) 8380 5741 after hours

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