



Telephone: +618 9370 4829 Facsimile: +618 9375 3350  
Unit 3, 237 Collier Road, Bayswater, Western Australia 6053  
www.apluschemicals.com

Rimon Australia Pty Ltd trading as A Plus Chemical & Fragrances A.C.N. 079 942 537

## MATERIAL SAFETY DATA SHEET

### SECTION 1. Identification of the Material and Supplier

**Product Name:** Performer Pine  
**Recommended Use:** Disinfect and deodorize. Used at the rate of 1 part to 40 parts water.  
**Supplier Name:** A Plus Chemicals and Fragrances  
**Telephone:** 9370 4829  
**Fax:** 9375 3350  
**Emergency Tel No:** 0410 302 200

### SECTION 2. Hazard Identification:

NOT HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA.

**Risk Phrases:** R21/22, R34, R50, R48

**Safety Phrases:** Xin, C, N

### SECTION 3. Composition/ Information on Ingredients:

Ingredient	CAS Number	Proportion
Water	7732-18-5	> 60%
Quarternary Ammonium Compound	63449-41-2	< 10%
Non-ionic surfactant	Proprietary	< 10%
Fragrance	Proprietary	< 10%
Dye (food grade)	Proprietary	< 1%

#### **SECTION 4. First Aid Measures:**

##### **Swallowed:**

If swallowed do NOT induce vomiting. Give a glass of water to drink. Seek immediate medical assistance or contact the poisons information centre immediately.

##### **Eyes:**

If in eye, hold eyelids apart and flush continuously with running water. Continue flushing for at least 15 minutes.

##### **Skin:**

If skin or hair contact occurs, remove all contaminated clothing and flush skin and hair with running water (and soap if available)

##### **Inhalation:**

Remove victim from further exposure. Allow patient to assume most comfortable position. Seek medical advice if effects persist.

##### **Note to Physician:**

For exposure to dilute quaternary ammonium compounds ie 2% or less –if little or no emesis appears spontaneously, administer syrup of Ipecac or perform gastric lavage.

#### **SECTION 5. Fire Fighting Measures:**

##### **Extinguishing Media:**

Use water spray, 'alcohol' foam, dry chemical or carbon dioxide.  
Avoid using large quantities of water.

##### **Fire and Explosion Hazard:**

This material is not combustible under normal conditions. However, it will breakdown under fire conditions and the organic compound may burn. Not considered to be a significant fire risk.

Fumes containing carbon dioxide, carbon monoxide and sulphur dioxide may be formed in large fires. Wear breathing apparatus plus protective gloves in the event of a fire. Evacuate the area, move up wind of fire.

Keep containers cool by spraying with water to prevent pressure building up inside the drums, causing them to burst.

## **SECTION 6. Accidental Release Measures:**

### **Spillage:**

Slippery when spilled. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and/or eye contamination and the inhalation of mists or aerosols.

Contain with sand or soil. Carefully dilute with water (fine spray or fog). Wash down area with excess water.

## **SECTION 7. Handling and Storage:**

### **Handling:**

Avoid skin and eye contact.

### **Suitable container:**

Under normal weather conditions store in a well-ventilated area. Keep containers closed at all times when not in use. Check regularly for leaks. Remove drum bungs slowly to release any internal pressure.

## **SECTION 8. Exposure Controls & Personal Protection:**

### **Occupational Exposure Limits:**

No value assigned for this specific material by the Occupational Health and Safety Commission.

### **Engineering Control Measures**

Natural ventilation should be adequate under normal use condition. Keep containers closed when not in use.

### **Personal Protective Equipment:**

Eyes – safety glasses with side shield

Hands – Impervious plastic or rubber gloves

Other – Overalls and protective footwear

Respirator – Use with adequate ventilation

## **SECTION 8. Exposure Controls & Personal Protection (Continued):**

Always wash hands before eating, drinking, smoking or using the toilet

Wash contaminated clothing and other protective equipment before storage and reuse

General exhaust or provision of adequate ventilation in closed storage area

## **SECTION 9. Physical and Chemical Properties:**

**Appearance** – Clear brown liquid

**Odour** - Pine Fragrance

**Melting Point (°C):** Not Available

**Flammability Limits (%)** – Not Flammable

**Flash Point:** Not Applicable

**Volatile Component:** Not Available

**Water Solubility** – Miscible

**pH** – 7.0 – 7.5

**Specific Gravity:** 1.10

**Boiling Point (°C):** 100°C (approx.)

## **SECTION 10. Stability and Reactivity:**

**Stability:** Product is considered stable and hazardous polymerisation will not occur.

## **SECTION 11. Toxicological Information:**

### **Health hazard:**

No adverse health effects are anticipated when handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the material is mishandled are:

### **Acute Effects**

#### **Swallowing:**

This product is irritating to the gastrointestinal tract. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

## **SECTION 11. Toxicological Information:**

### **Eye:**

An eye irritant. Contamination of the eyes may produce corneal damage.

### **Skin:**

Irritating to skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

### **Inhaled:**

Not normally a hazard due to the non-volatile nature of the product. The vapour or mist may be irritating.

### **Chronic Effects**

Principal routes of exposure are by accidental skin or eye contact. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible contact dermatitis.

## **SECTION 12. Ecological Information:**

Avoid contaminating waterways.

Minor spills and residue may be hosed down with excess water to trade waste treatment plant.

Major spills should be contained, absorbed by sand or earth and placed in sealed plastic or epoxy-lined drums for disposal.

## **SECTION 13. Disposal Considerations:**

Refer to Waste Management Authority. Normally suitable for disposal at approved land waste site.

## **SECTION 14. Transport Information:**

Not classified as a dangerous good by the criteria of the ADG code

Shipping Name:               None Required

UN Number:                 Not Allocated

Dangerous Goods Class: Not Allocated

Subsidiary Risk:           None Allocated

Packing Group:            Not Allocated

Hazchem:                   Not Applicable

<b>SECTION 15. Regulatory Information:</b>
--

**Classification:** Based upon information, not classified as hazardous according to criteria of Safe Work Australia.

**Poisonous schedule:** Not Applicable

<b>SECTION 16. Other Information:</b>
---------------------------------------

NOTE: The information contained in this bulletin is offered on data that we believe to be reliable and has been prepared in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control.

Poisons Information Centre all states 131 126

**KEEP ALL CHEMICALS AWAY FROM CHILDREN**

**EMERGENCY CONTACT: Israel Sasson**  
**A Plus Chemicals & Fragrances**  
**A/h 0410 302 200**