



Broome  
Derby  
Perth

Keeping it in the Community

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## SAFETY DATA SHEET

**Progressive Supplies** Sales - Service - Supplies - Local Support

### 1 Identification

#### GHS Product Identifier

**PRO BATHROOM**

#### Other means of identification

No Information provided.

#### Recommended use of the chemical and restriction on use

PRO BATHROOM is a complete bathroom cleaner, which inhibits mould and mildew and disinfects and deodorises. Built in detergent additives remove soap residue to leave tiles, grouting, glass, and porcelain gleaming clean.

#### Supplier's details

*5 Heads Pty Ltd trading as:*

Perth Progressive Supplies, **Street Address:** 230 Gnangara Rd, Landsdale WA 6065

**Ph:** 08 9303 9290

**E:**perthsales@progressivesupplies.com.au

Broome Progressive Supplies, **Street Address:** 7 Haynes Street, Broome WA 6725

**Ph:** 08 9192 6200

**E:** sales@progressivesupplies.com.au

Derby Progressive Supplies, **Street Address:** 24 Clarendon St Derby WA 6728

**Ph:** 08 9191 1000

**E:** derby@progressivesupplies.com.au

**ACN:** 098 396 546

#### Emergency phone number

National Poisons Information Centre: Phone Australia **13 11 26**.

### 2 Hazard(s) identification

#### Classification of the substance or mixture

NON HAZARDOUS ACCORDING TO EU CRITERIA

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

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

## GHS label elements

Causes eye irritation

Keep out of reach of children.

Keep container tightly closed.

Do not get in eyes, on skin, or on clothing.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## Other hazards which do not result in classification

No Information provided.

## 3 Composition/information on ingredients

Description	CAS Number	EINECS Number	%	Note
citric acid			1 - 10	CAS 77-92-9
water and other non-hazardous substances			0 - 60	
citric acid			0	106g/L

## 4 First-aid measures

### Description of necessary first-aid measures

#### Swallowed:

If swallowed, DO NOT induce vomiting. Give a glass of water to drink. Seek urgent medical assistance.

#### 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 soap and water. 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.

### Most important symptoms/effects, acute and delayed

No Information provided.

### Indication of immediate medical attention and special treatment needed, if necessary

#### Advice to Doctor:

Treat symptomatically.

In case of poisoning, contact Poisons Information Centre

## 5 Fire-fighting measures

### Suitable extinguishing media

Use extinguishing media suitable for surrounding fire situation.

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

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

**FLAMMABILITY** This material is not a flammable or combustible liquid.

### Specific hazards arising from the chemical

**Hazardous Decomposition Products:** Decomposes on heating emitting oxides of carbon.

### Special protective actions for fire-fighters

Fire fighters to wear Self-contained breathing apparatus (SCBA) in confined spaces, in oxygen deficient atmospheres or if exposed to products of decomposition. Full protective clothing is also recommended.

## 6 Accidental release measures

### Personal precautions, protective equipment and emergency procedures

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 SDS.

### Environmental precautions

Bund area using sand or soil - to prevent run off into drains and waterways.

### Methods and materials for containment and cleaning up

Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal.

## 7 Handling and storage

### Conditions for safe storage, including any incompatibilities

Store in a cool place and out of direct sunlight.

Store away from sources of heat or ignition.

Store away from oxidizing agents.

Keep containers closed, when not using the product.

Store in original packages as approved by manufacturer.

## 8 Exposure controls/personal protection

### Control parameters

No exposure standards are available for this product, however, the following exposure standards have been assigned by [NOHSC] to the following components of the product:

#### **CITRIC ACID**

No exposure standards have been assigned by the National Occupational Health & Safety Commission (NOHSC)

#### **WATER AND OTHER NON-HAZARDOUS SUBSTANCES**

No Exposure details available

### Appropriate engineering controls

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.

### Individual protection measures

Personal Protection Equipment This product is not hazardous at all dilutions. Contact with skin and eyes, however, should always be avoided by selecting a minimum of protective equipment from the following when handling large quantities of product.

**GLOVES:** PVC or natural rubber.

**EYES:** Chemical goggles or faceshield to protect eyes.

**RESPIRATORY PROTECTION:** Avoid breathing of vapours/gases. Select and use respirators in accordance with AS/NZS 1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.

## 9 Physical and chemical properties

### Physical and chemical properties

**Appearance:** Clear green liquid

**Boiling Point:** Greater than 100 degrees C

**Vapour Pressure:** None

**Specific Gravity:** 1.06

**Flash Point:** None known

**Flammability Limits:** Non Flammable

**Solubility in Water:** Complete

### Other Properties

**pH 1% solution:** 3.0 - 3.5

**Odour:** Pleasant citrus/vanilla fragrance

## 10 Stability and reactivity

### Reactivity

No Information provided.

#### **Chemical stability**

Stable under normal conditions of use.

#### **Possibility of hazardous reactions**

**HAZARDOUS POLYMERIZATION:** Will not occur.

#### **Conditions to avoid**

Heat, flames, ignition sources and incompatibles.

#### **Incompatible materials**

Strong alkalis, acids, oxidizing agents.

#### **Hazardous decomposition products**

Emits smoke and fumes when heated to decomposition.

## **11 Toxicological information**

#### **Toxicological (health) effects**

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:

#### **Information on the likely routes of exposure**

No Information provided.

#### **Symptoms related to the physical, chemical and toxicological characteristics**

**Toxicological Data:** There is no other toxicological information available for this product.

#### **Delayed and immediate effects and also chronic effects from short and long term exposure**

#### **ACUTE HEALTH EFFECTS:**

##### **Swallowed:**

May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.

##### **Eye:**

Will cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision. Depending upon duration of exposure, eye damage may occur.

##### **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:**

Prolonged or repeated skin contact may lead to dermatitis. Prolonged contact may cause severe eye irritation and some form of permanent eye damage may occur.

**Numerical measures of toxicity (such as acute toxicity estimates)**

No Information provided.

**Interactive effects**

No Information provided.

**Where specific chemical data are not available**

No Information provided.

**Mixtures**

No Information provided.

**Mixture versus ingredient information**

No Information provided.

**Other information**

No Information provided.

## 12 Ecological information

**Toxicity**

**Ecotoxicity:** Not severe.

**Persistence and degradability**

Inherently Biodegradable.

**Bioaccumulative potential**

No Information provided.

**Mobility in soil**

Dissolves in water readily.

**Other adverse effects**

**Chemical Fate Information:** This substance may cause long term adverse effects in the environment.

## 13 Disposal considerations

**Disposal methods**

Refer to appropriate authority in your State.  
Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

## 14 Transport information

### UN Number

None allocated.

### UN Proper Shipping Name

None allocated.

### Transport hazard class(es)

None allocated.

### Packing group, if applicable

None allocated.

### Environmental hazards

No Information provided.

### Special precautions for user

No Information provided.

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No Information provided.

## 15 Regulatory information

### Safety, health and environmental regulations specific for the product in question

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

### Inventory Status:

<i>Inventory</i>	<i>Status</i>
Australia (AICS)	All materials are listed.

## 16 Other information

### Other information

#### Key Legend Information:

**NOHSC** -National Occupational Health & Safety Commission {Formerly Worksafe}[Aust]

**SUSDP** -Standard for the Uniform Scheduling of Drugs and Poisons [Aust]

**TWA** -Time Weighted Average [Int]

**STEL** -Short Term Exposure Limit [Int]

**AICS** -Australian Inventory of Chemical Substances

**EPA** -Environmental Protection Agency [Int]

**NIOSH** -National Institute for Occupational Safety and Health [US]

**AS/NZS 1715** -Selection, use and maintenance of respiratory protective devices. [Aust/NZ]

**AS/NZS 1716** -Respiratory protective devices. [Aust/NZ]

**IATA** -International Aviation Transport Authority [Int]

**ICAO** -International Civil Aviation Organization [Int]

**IMO** -International Maritime Organisation. [Int]

**IMDG** -International Maritime Dangerous Goods [Int]

United Nations Recommendations for the Transport of Dangerous Goods and Globally Harmonized System for the classification and labelling of Chemicals. [Int]

**EU** -European Union

[Aust/NZ] = Australian New Zealand

[Int] = International

[US] = United States of America

Removal of the heading of *Poison Schedule [Aust]*, in section 3 and 15 of this Safety Data Sheet (SDS) makes this a valid health and safety document in other international jurisdictions/countries. For full compliance please contact your Federal, State or Local regulators for further information.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THE SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY, SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.

OUR RESPONSIBILITY FOR PRODUCT SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

**Principal References:**

Information supplied by manufacturer, reference sources including the public domain.

**END OF SDS**