



Keeping it in the Community

Broome
Derby
Perth

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SAFETY DATA SHEET

Progressive Supplies Sales - Service - Supplies - Local Support

1 Identification

GHS Product Identifier

PRO CONDITIONER

Other means of identification

No Information provided.

Recommended use of the chemical and restriction on use

Conditioning agent for laundry use.

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

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO EU CRITERIA

Hazard Category: None allocated

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

Poison Schedule: None allocated [Aust].

Warning Statement: None required

GHS label elements

Keep out of reach of children.

Keep container tightly closed.

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

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 |
|---|------------|---------------|--------|----------------|
| dimethyl dialkyl (C14-18) ammonium chloride | | | 1 - 10 | CAS 68002-59-5 |
| water and other non-hazardous substances | | | 0 - 60 | |

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

In Australia call Tel: **131126**

In New Zealand Tel: 03474700

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

Precautions for safe handling

No Information provided.

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:

DIMETHYL DIALKYL (C14-18) AMMONIUM CHLORIDE

(Worsafe Australia)

[TWA] -400 ppm -983 mg/m³

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 neither a hazardous or poisonous material in its neat form. However, contact with skin and eyes 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.

RESPIRATORY PROTECTION: Not necessary.

9 Physical and chemical properties

Physical and chemical properties

Appearance: Opaque yellow liquid

Boiling Point: Approx 100C

Vapour Pressure: Not known

Specific Gravity: 0.98

Flash Point: None

Flammability Limits: Non Flammable

Solubility in Water: All proportions

Other Properties

pH (1% solution) : 5.0 - 6.0

Odour : Pleasant floral 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 Safety Data Sheet and the product label. Symptoms and effects may arise if the product is mishandled and overexposure occurs.

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

Information on the likely routes of exposure

No Information provided.

Symptoms related to the physical, chemical and toxicological characteristics

No Information provided.

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:

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:

Prolonged or repeated skin contact may lead to dermatitis.

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

Readily Biodegradable.

Bioaccumulative potential

No Information provided.

Mobility in soil

Gelatinous liquid which readily dilutes with water. May coagulate with anionic materials.

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