



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 NAPPY SANITISER

Other means of identification

No Information provided.

Recommended use of the chemical and restriction on use

Oxygen based bleach for the removal of stains from clothing articles . Can also be used in the main wash cycle to boost the performance of the washing detergent.

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

No Information provided.

GHS label elements

May be harmful if swallowed, in contact with skin or if inhaled

Keep out of reach of children.

Take any precaution to avoid mixing with combustibles/materials.

Do not breathe dust/fume/gas/mist/vapours/spray.

Store in a dry place. Store in a closed container.

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

If skin irritation or rash occurs: Get medical advice/attention.

Other hazards which do not result in classification

No Information provided.

3 Composition/information on ingredients

Description	CAS Number	EINECS Number	%	Note
sodium carbonate	497-19-8		10 - 30	
sodium percarbonate			0 - 60	CAS 15630-89-4
sodium percarbonate			0	800 g/KG
available oxygen			0	10.5%

4 First-aid measures

Description of necessary first-aid measures

Swallowed:

If swallowed, **DO NOT** induce vomiting. If irritation develops or persists transport to hospital or doctor.

Eye:

If dust enters the eyes, flush with plenty of water for at least 15 minutes, ensuring eye lids are held open. If irritation develops or persists, immediately transport to hospital or doctor.

Skin:

If dust falls 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 - If trained personnel available administer oxygen if breathing is difficult.

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: 034747000

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 combustible or flammable solid. However, under certain conditions this material, if sufficiently distributed in air and a suitable source of ignition is present, may cause a dust explosion.

Specific hazards arising from the chemical

Hazardous Decomposition Products: Decomposes on heating emitting soot, smoke and decomposition products.

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

Avoid generating dusts.

Wear suitable protective equipment.

Ventilate area.

Environmental precautions

No Information provided.

Methods and materials for containment and cleaning up

If possible wet area down to prevent high dust levels. If available, use dustless methods, such as a HEPA vacuum and filter. Otherwise, use a non-sparking shovel and place into a suitably labeled container for later disposal. **Do NOT** dry sweep.

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:

SODIUM CARBONATE

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

SODIUM PERCARBONATE

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

Appropriate engineering controls

Engineering Controls Good industrial hygiene practice requires that employee exposure be maintained below the recommended TLV/TWA. This is preferably achieved through the provision of adequate ventilation where necessary. *Where dust cannot be controlled in this way, personal respiratory protection should be employed.*

Individual protection measures

Personal Protection Equipment

This product is poisonous if swallowed. The following protective equipment should be worn when handling large amounts of product directly.

GLOVES: PVC or natural rubber.

EYES: Chemical goggles.

RESPIRATORY PROTECTION: Avoid breathing of dusts. The use of a respirator is not normally required, however, if high dust levels are present, then the use of a suitable dust mask or half-face respirator with a P1 filter is recommended. All respirators must comply with AS/NZS 1715 and AS/NZS 1716.

9 Physical and chemical properties

Physical and chemical properties

Appearance: White powder

Boiling Point Melting Point: None

Vapour Pressure: None

Specific Gravity: 1.1 - 1.2 grams per cm³

Flash Point: None

Flammability Limits: Non Flammable

Solubility in Water: 50 grams per litre approx.

Other Properties

pH (1% solution) : 10.0 -10.5

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

Incompatibles.

Incompatible materials

Strong acids, alkalis and oxidizing agent.

Hazardous decomposition products

Decomposes on heating emitting soot, smoke and decomposition products.

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.

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

Powder is easily contained , but material is reasonably soluble in large amounts of water.

Other adverse effects

Chemical Fate 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

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: S6 [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