

Infosafe No™ YSVGL Issue Date : July 2013 ISSUED by SOPURAAU

Product Name **PUR-DET 182B**

Not classified as hazardous according to criteria of NOHSC.

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING**

<b>Product Name</b>	PUR-DET 182B
<b>Product Use</b>	Multipurpose anionic detergent for manual hard surface and diswashing applications.
<b>Company Name</b>	Sopura Australia Pty Ltd
<b>Address</b>	4 KINGSTON PARK COURT KNOXFIELD VIC 3180 Australia
<b>Emergency Tel.</b>	1300 767 872
<b>Telephone Number/Fax</b>	Tel: (03) 9765 9800 Fax: (03) 9763 9243
<b>Email</b>	customer.service@sopura.com.au
<b>Other Information</b>	The information herein is to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control Sopura Australia Pty Ltd and its associated companies do not accept liability for any damages resulting from the use of, or reliance on, this information in inappropriate contexts.

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Surfactants	N/A	0-10 %
	Preservative	N/A	0-1 %
	Water	7732-18-5	Balance

**3. HAZARDS IDENTIFICATION**

	This product is not classified as Hazardous. No risk or safety phases have been specified.
<b>Chronic Effects</b>	None known.
<b>Inhalation</b>	Mists and vapours generally not considered a respiratory irritant. In severe cases exposure may result in symptoms including coughing and sore throat.
<b>Ingestion</b>	Ingestion generally not regarded as a cause of gastric irritation, however in some cases symptoms can include nausea, vomiting, and diarrhoea.
<b>Skin</b>	Not generally considered a skin irritant. Prolonged use will have a defatting action on the skin. If irritation develops, cease use of product. In extreme cases seek medical attention.
<b>Eye</b>	Generally not considered an eye irritant. In extreme cases, product contact can cause eye irritation. Effects may range from redness and blurred vision to conjunctivitis.

**4. FIRST AID MEASURES**

<b>Inhalation</b>	In the unlikely event of inhalation exposure, remove casualty to fresh air. Recovery should be rapid after removal from exposure. If breathing becomes laboured or if irritation develops, seek medical attention.
<b>Ingestion</b>	Do Not induce vomiting, as it may cause further damage. If patient is conscious, wash out mouth with water and give plenty of water to drink. Seek medical attention if irritation develops.
<b>Skin</b>	Remove contaminated clothing and flush skin and hair with running water. In the unlikely event that irritation develops, cease use and seek medical advise.
<b>Eye</b>	If contact with the eye(s) occur, wash with copious amounts of water for approximately 15 minutes holding eyelids(s) open. Take care not to rinse contaminated water into the non-affected eye. If irritation develops seek medical attention.
<b>First Aid Facilities</b>	Normal washroom facilities.
<b>Advice to Doctor</b>	Treat symptomatically.

**5. FIRE FIGHTING MEASURES**

<b>Extinguishing Media</b>	Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
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<b>Specific Hazards</b>	Not combustible. Combustion products may include carbon monoxide, oxides of nitrogen, oxides of sulphur, oxides of phosphorus, unidentified organic and inorganic compounds.
<b>Flash Point</b>	None
<b>Flammable Limits UEL</b>	Not applicable
<b>Flammable Limits LEL</b>	Not applicable
<b>Flammability</b>	Not combustible.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Spills &amp; Disposal</b>	Slippery when spilt. Spills should be cleaned up by trained personnel only. Clear area of all unprotected personnel. Wear protective equipment to prevent skin and eye contamination. Contain using sand and soil - prevent runoff into drains and waterways. Collect and seal in properly labelled containers for disposal. If contamination of sewers or waterways has occurred advise the local emergency services.
<b>Personal Protection</b>	Wear protective clothing specified for normal operations (see Section 8)

## 7. HANDLING AND STORAGE

<b>Handling</b>	Ensure the appropriate personal protective equipment is used when handling this material. When using do not eat or drink. Prevent spills and avoid operations which contaminate clothing and work areas. Contaminated surfaces will be extremely slippery.
<b>Storage</b>	This product is not classified as Dangerous Goods by ADG Code, however is considered Combustible for storage. As such it should be segregated from Class 1, Class 2.1, Class 2.3, Class 4.2, Class 5, Class 6, and Class 7. Ensure these goods are adequately segregated in storage. Good practice is to store products in a cool, dry, well ventilated area, out of direct sunlight. Keep containers closed when not in use. Store in suitable, labelled containers. Avoid any dust build-up by frequent cleaning and ensure good stock rotation policies are in place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>National Exposure Standards</b>	None assigned by NOHSC.
<b>Other Exposure Information</b>	There are no exposure standards published for this product by NOHSC. The individual exposure standards for ingredients are given above. Exposure Standard means the average concentration of a particular substance in the worker's breathing zone, exposure to which, according to current knowledge, should not cause adverse health effects nor cause undue discomfort to nearly all workers. It can be expressed in three forms; time-weighted average (TWA), peak limitation, or short term exposure limit (STEL).
<b>Personal Protective Equipment</b>	No specific requirements.
<b>Hygiene Measures</b>	Ensure a high level of personal hygiene is maintained when using this product. Always wash hands before eating, drinking, smoking or using the toilet.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Clear colourless viscous Liquid
<b>Melting Point</b>	Not Determined
<b>Boiling Point</b>	100°C
<b>Solubility in Water</b>	Complete
<b>Specific Gravity (H<sub>2</sub>O=1)</b>	1.03
<b>pH Value</b>	7.5 (Conc)
<b>Flash Point</b>	None
<b>Flammability</b>	Not combustible.

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**Flammable Limits** Not applicable**LEL****Flammable Limits** Not applicable**UEL****10. STABILITY AND REACTIVITY****Stability** Stable under normal use conditons. DO NOT MIX CHEMICALS.**11. TOXICOLOGICAL INFORMATION**

**Inhalation** Mists and vapours generally not considered a respiratory irritant. In severe cases exposure may result in symptoms including coughing and sore throat.

**Ingestion** Ingestion generally not regarded as a cause of gastric irritation, however in some cases symptoms can include nausea, vomiting, and diarrhoea.

**Skin** Not generally considered a skin irritant. Prolonged use will have a defatting action on the skin. If irritation develops, cease use of product. In extreme cases seek medical attention.

**Eye** Generally not considered an eye irritant. In extreme cases, product contact can cause eye irritation. Effects may range from redness and blurred vision to conjunctivitis.

**Chronic Effects** None known.

**12. ECOLOGICAL INFORMATION**

There are no known ecological effects of this product. If any large chemical spills occur, it is good practice to prevent chemicals from entering waterways.

**13. DISPOSAL CONSIDERATIONS**

**Container Disposal** In dilute form there is no specific instructions on disposal. Contain all spills of concentrated product from entering waterways. Dispose of concentrate in accordance with local regulations.

If practical return drums to supplier or send to a drum reconditioner without removing or defacing markings or labels. All containers should be emptied, washed out and have all caps securely fitted. Drums (even empty drums) without caps cannot be transported.

**14. TRANSPORT INFORMATION**

**Storage and Transport** Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Suitable for general storage and transport.

However, it is good practice to store chemicals separately from foodstuffs.

**15. REGULATORY INFORMATION****Poisons Schedule** Not Scheduled**16. OTHER INFORMATION****Contact Person/Point** Technical Manager: (03) 9765 9800  
Emergency: 1300 767 872**Empirical Formula & Structural Formula** FORMULA NO: 67**References**

- \* NOHSC:2011- National Code of Practice for the Preparation of Material Safety Data Sheets.
- \* NOHSC:1008- Approved Criteria for Classifying Hazardous Substances.
- \* NOHSC:10005- List of Designated Hazardous Substances.
- \* NOHSC:1005- Control of Workplace Hazardous Substances, National Model Regulations.
- \* NOHSC:2007-Control of Workplace Hazardous Substances, National Code of Practice.
- \* NOHSC:1003-Exposure Standards for Atmospheric Contaminants in the Occupational.
- \*Component MSDS from relevant Suppliers.

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**Last Change** Update to Health, Safety and Environment statements.**Signature of** VS**Preparer/Data****Service****SDS History** Superceeds MSDS issued November 2008**Poisons Schedule** Not Scheduled

...End Of MSDS...

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