

SAFETY DATA SHEET

1. Product and Company Identification

Company Name: Sierra Aust Pty Ltd
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Product Name: **All Suds Laundry Liquid**
Product Code: 2005 5 litre, 2020 20 litre and 2022 200 litre
Intended Use: Laundry Liquid
Chemical Nature: Viscous liquid

2. Hazards Identification

GHS Classification: Category 2B
Eye Irritation



GHS Signal Word: **Warning**

GHS Hazard Statement: Response
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice / attention.

Other Hazards: None known.

3. Composition / Information on Ingredients

Substance / Mixture: Mixture

Chemical Name	Cas Number	% In Product
Sodium Laureth Sulfate	68891-38-3	<10%

Other ingredients not classified as hazardous

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if applicable are listed in section 8.

4. First aid Measures

In case of eye contact: Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, seek medical advice / attention.

In case of skin contact: If irritation persists, wash with water.

If Ingested: Contact a physician or Poison Information Center immediately. Do not induce vomiting. Never give anything by mouth to an unconscious person.

If Inhaled: Get medical attention if symptoms occur.

Protection of First Aiders: No special precautions are necessary.

Notes to Physician: Treat symptomatically.

5. Fire Fighting Measures

Suitable Extinguishing Media: Regular Foam, Waterfog, Carbon Dioxide, or Dry Chemical

Unsuitable Extinguishing Media: None known.

Specific Hazards arising from the Chemical: This product is not a combustible liquid.

Special protective equipment for fire fighters: Use personal protective equipment.

Hazardous decomposition: Oxides of carbon.
 Special Fire Fighting Procedures: Clear fire area of personnel. Do not enter confined fire area without full bunker gear and positive pressure breathing apparatus. Spills will be slippery.

6. Accidental Release Measures

Personal Precautions: No special measures required.
 Environmental Precautions: Avoid contact with large amounts of spilled material runoff with soil & surface waterways.
 Methods of cleanup: Absorb with inert material. Use a water rinse for final cleanup.

7. Handling and Storage

Precautions for safe handling: Wash hands after handling.
 Conditions for safe storage: Keep out of reach of children. Keep container tightly closed.

8. Exposure Controls and Personal Protection

Engineering Measures: Good general ventilation should be sufficient to control workers exposure to airborne contamination.

Personal Protection:

Eyes: Eye protection should be used when splashing may occur.
 Hands: No protective equipment is needed under normal use.
 Skin: No protective equipment is needed under normal use.
 Respiratory: No protective equipment is needed under normal use.

9. Physical and Chemical Properties

Physical State:	Viscous Liquid	Specific Gravity:	1.02
Colour:	various	Vapour Pressure:	N/A
Odour:	various	Volatiles:	N/A
pH:	6.5 typically	Vapour Density:	No data available
Boiling Point:	N/A	Solubility:	100%
Flash Point:	N/A	Evaporation Rate:	<=Water

10. Stability and Reactivity

Chemical Stability: The product is stable.
 Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.
 Conditions to Avoid: None known.
 Incompatible Materials: None known.
 Hazardous decomposition products: Carbon oxides.

11. Toxicological Information

Information on likely routines of Exposure: Inhalation, eye contact, skin contact.

Potential Health Effects

Eyes: Cause of irritation.
 Skin: Health injuries are not known or expected under normal use.
 Ingestion: Health injuries are not known or expected under normal use.
 Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

Experience with Human Exposure

Eye Contact: Redness, Irritation
Skin Contact: No symptoms known or expected.
Ingestion: No symptoms known or expected.
Inhalation: No symptoms known or expected.

Toxicity

Acute Oral Toxicity: Acute toxicity estimate: >5,000 mg/kg
Acute Inhalation Toxicity: No data available.
Acute Dermal Toxicity: Acute toxicity estimate: >5,000 mg/kg
Skin corrosion/irritation: No data available.
Serious Eye Damage/Irritation: Mild eye irritation.
Respiratory or skin sensitization: No data available.

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.
OSHA: No ingredient of this product presents at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

12. Ecological Information

Ecological Tests: No data available.

Environmental Impact: The product ingredients are expected to be safe for the environment at the concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

13 Disposal Considerations

Disposal methods: The product should not be allowed to enter drains, water courses or the soil. When possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.

Disposal Considerations: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers.

14. Transport Information

UN Number: This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

15. Regulatory Information

AICS: All of the significant ingredients in this product are compliant with NICNAS regulations.

16. Other Information

This SDS contains only safety related information. For other information see product literature.

Every endeavor has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Sierra (Aust) Pty Ltd accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.