



## SAFETY DATA SHEET

### PRODUCT NAME: Bubbles Sink Detergent

Classified as hazardous according to the criteria of WHS model Regulations

#### 1.0 IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

**Product Name:** Bubbles Sink Detergent  
**Product use:** For hand washing glasses used to serve carbonated beverages.  
**Not recommended for:** For industrial use only. Do not use for any other purpose.  
**Company Details:** BRACTON CHEMICALS™ - A DIVISION OF SOSAFE™ SPECIALTY PRODUCTS  
**Address:** 50 Chard Road Brookvale, NSW, 2100, AUSTRALIA  
**Telephone:** 02 9938 1800  
**Emergency Tel:** 02 9938 1800

#### 2.0 HAZARDS IDENTIFICATION

##### WHS:

**Dangerous Goods:** Not classified as dangerous goods according to ADG code  
**Hazardous Substances:** Classified as hazardous according to the criteria of WHS model Regulations  
**Hazard Category:** Irritant Xi  
**Other Information:** IF SWALLOWED: Call a POISON CENTRE or doctor/physician.

##### GHS Classification:

Hazard	Category	Type
Nil		Physical
Acute toxicity Oral Serious eye irritation	4 2A	Health
Acute aquatic toxicity	3	Environmental

##### GHS Label Elements:

<b>Signal Word:</b>	<b>Warning</b>	
<b>Pictogram:</b>	Nil	

##### Hazard Statements:

H302 Harmful if swallowed  
 H319 Causes serious eye irritation

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H402 Harmful to aquatic life

**Precautionary Statements:**

Code	Prevention	Code	Response	Code	Storage	Code	Disposal
P102	Keep out of reach of children	P301	If swallowed do not induce vomiting. Rinse mouth with water	P403, P235	Store in a well-ventilated place. Keep cool.	P501	Dispose of in accordance with local regulations
P103	Read label before use	P303, 361, 353	If on skin, remove contaminated clothing, rinse skin with water	P405	Store locked up		
P260	Do not breathe vapours or sprays	P304,340	If inhaled, remove person to source of fresh air				
P234	Keep only in original container						
P270	Do not eat drink or smoke when using this product						
P273	Avoid release to the environment						

**3.0 COMPOSITION / INFORMATION ON INGREDIENTS**

**General Information on ingredients:** Product is based on detergents and water soluble salts

Ingredient Name	CAS number	% Weight	Classification	Level	GHS H-Codes
Sodium dodecyl benzene sulphonate	25155-30-0	1-10%	Oral toxicity Skin irritation Serious eye irritation	4 2 2A	H302 H315 H319
Sodium laurel ether sulphate	9004-82-4	1-5%	Oral toxicity Skin irritation Serious eye irritation	4 3 2A	H302 H315 H319
Non-hazardous Ingredients	Proprietary	1-5%	Nil	Ni	Nil
Water	N/A	Rem.			

**4.0 FIRST AID MEASURES**

**General Information:** For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a physician. Show this safety data sheet to the doctor in attendance.

**- Notes to Physician**

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTRE or doctor/physician.

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<b>Ingestion:</b>	If person is conscious rinse mouth with water. Do not induce vomiting without medical advice. Do not induce vomiting or give anything by mouth to an unconscious person. Seek immediate medical attention. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If victim is conscious, give water to further dilute the chemical.
<b>Skin Contact:</b>	In case of excessive contact with the concentrate, wash area with plenty of water for a few minutes. Seek medical attention if irritation or redness occurs. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes before re-use.
<b>Eye Contact:</b>	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Call a POISON CENTRE or doctor/physician if irritation persists.

### 5.0 FIRE FIGHTING MEASURES

<b>Extinguishing Media:</b>	Use extinguishing media suitable for surrounding fire situation.
<b>Specific Hazards:</b>	Nil
<b>Advice to Firefighters:</b>	Firefighters should wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from fire area
<b>Hazchem Code:</b>	Nil

### 6.0 ACCIDENTAL RELEASE MEASURES

<b>Spills and Disposal:</b>	Wear suitable protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from area. Bund area using inert absorbent material such as sand, then collect in plastic containers. Alert local authorities if large spills cannot be contained. Dispose of residues to approved land fill in accordance with local regulations. Do not allow residues to enter storm water drains. Clean area using detergent and water to avoid slippery residues.
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### 7.0 HANDLING AND STORAGE

<b>Handling</b>	Always add product to water, never water to product. It is recommended that all who come into contact with the concentrated material be appropriately covered to avoid excessive skin contact, and maintain good standards of personal hygiene ie. washing hands prior to eating, drinking or going to the toilet. Keep container closed and bung in place when not in use.
<b>Storage</b>	Always store in original containers. If container is damaged transfer contents to a PVC or polyethylene container. Never store in a metal container. Keep containers closed when not in use and securely stored to avoid physical damage. Always store away from possible areas of high

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temperature. Inspect containers regularly for deficiencies such as damage or leaks.

### 8.0 EXPOSURE CONTROLS AND PERSONAL PROTECTION

<b>Exposure Limits</b>	No exposure limit has been established for this product.
<b>Respiratory Protection</b>	Not necessary for general use of the product. Ensure adequate ventilation, especially in confined areas.
<b>Eye Protection</b>	Where aspiration or misting may occur, wear safety glasses to avoid accidental splashes.
<b>Hand Protection</b>	Wear impervious vinyl or rubber gloves when handling concentrate.
<b>Body Protection</b>	Light duty impervious rubber or plastic protective clothing or apron is recommended
<b>Engineering Controls</b>	Not required for general use other than good natural ventilation. For confined space work ensure mechanical ventilation is applied.
<b>Other Information</b>	Prevent spills from entering natural waterways.

### 9.0 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Clear green medium viscosity liquid.
<b>Odour</b>	Fresh sweet apple
<b>Boiling Point</b>	No Data
<b>pH</b>	7.5-8.0
<b>Solubility in Water</b>	Soluble in all proportions
<b>Specific Gravity</b>	1.00 @ 20° C
<b>Physical State</b>	Liquid
<b>Flash Point</b>	N/A
<b>Flammability</b>	Not flammable
<b>Flammability Limit LEL</b>	N/A
<b>Flammability Limit UEL</b>	N/A

### 10.0 STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions of storage handling and use
<b>Hazardous Polymerisation</b>	Will not occur
<b>Materials to avoid</b>	Oxidizing agents (Chlorine, peroxide etc). Strong alkalies
<b>Hazardous decomposition Products</b>	Possible Carbon mono and dioxides.
<b>Hazardous Reaction</b>	Nil

### 11.0 TOXICOLOGICAL INFORMATION

<b>Toxicology Information</b>	Not available for this product
<b>Inhalation</b>	No data
<b>Ingestion</b>	Not a likely source of exposure, however, any contact with concentrate will cause irritation. Potential symptoms of ingestion include nausea, diarrhoea, abdominal pain and vomiting.

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<b>Skin</b>	May cause irritation with prolonged or excessive contact with the concentrate. which can result in redness in some people.
<b>Eye</b>	Irritating to eyes. Will cause soreness on prolonged contact with very dilute solutions. Immediate irrigation with water is recommended
<b>Sensitizing effects</b>	None Known. Not expected to be a sensitizer
<b>Chronic effects</b>	No known adverse effects

### 12.0 ECOLOGICAL INFORMATION

<b>Eco Toxicity</b>	No information for product.
<b>Aquatic Toxicity</b>	Harmful to aquatic organisms
<b>Biodegradability</b>	Readily biodegradable
<b>Bioaccumulation</b>	No Data available, but not expected to bio-accumulate

### 13.0 DISPOSAL CONSIDERATIONS

<b>General</b>	Dispose of waste according to federal, E.P.A., state and local regulations, for flammable goods. Assure conformity with all applicable regulations
<b>Containers</b>	Before disposing of empty containers, ensure contents are washed out and collected. Do not disposed of unwashed containers.

### 14.0 TRANSPORT INFORMATION

#### Road and Rail Transport

Not classified as dangerous goods according to the ADG code

<b>Proper shipping name</b>	Nil
<b>UN Number</b>	Nil
<b>Class</b>	Nil
<b>Packing Group</b>	Nil
<b>Hazchem Code</b>	Nil

#### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

<b>Proper shipping name</b>	Nil
<b>UN Number</b>	Nil
<b>Class – Primary</b>	Nil
<b>Packing Group</b>	Nil

#### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous goods Regulations for transport by air.

<b>Proper shipping name</b>	Nil
<b>UN Number</b>	Nil
<b>Class – Primary</b>	Nil
<b>Packing Group</b>	Nil

**15.0 REGULATORY INFORMATION**

<b>Precautionary Statements</b>	H302	Harmful if swallowed
	H319	Serious eye irritation
	H402	Harmful to aquatic life
<b>Poisons schedule AICS (Australia)</b>	Nil	
	All ingredients are listed in the Australian Inventory of Chemical Substances (AICS).	

**16.0 OTHER 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 this SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.*

**Contact Person/Point** BRACTON CHEMICALS™ - A DIVISION OF SOSAFE™ SPECIALTY PRODUCTS