



CLEANSING SUPPLIES

# Material Safety Data Sheet LIQUID DETERGENT SC

## 1. Identification of the material and supplier

PRODUCT NAME: LIQUID DETERGENT SC  
 OTHER NAMES:  
 RECOMMENDED USE: Dish Washing Detergent  
 COMPANY: Cleveland Cleaning Supplies Pty Limited  
 ABN: 61 001 175 748  
 ADDRESS: 23 Forrester Street Kingsgrove NSW 2208  
 P.O. BOX 320 Kingsgrove NSW 1480  
 Australia  
 BUSINESS TELEPHONE: +612 9503 0100  
 1300 760 765 (Australia wide)  
 BUSINESS HOURS ONLY: 7:30 AM – 5:00 PM (E.S.T.)  
 FAX: +612 9503 0199  
 EMAIL: [sales@cleveland.com.au](mailto:sales@cleveland.com.au)  
 WEBSITE: [www.cleveland.com.au](http://www.cleveland.com.au)  
 EMERGENCY TELEPHONE: 000  
 POISONS INFORMATION CENTRE PHONE: 13 11 26 (24 hrs)  
 FOR EMERGENCY RESPONSE: 000

## 2. Hazards identification

NON-DANGEROUS GOODS Not classified as a hazardous substance.  
 RISK PHASES Not applicable  
 SAFETY PHASES Not applicable

## 3. Composition/ information on ingredients

NAME	CAS	PROPORTION
The ingredients below are <b>not</b> considered hazardous or dangerous goods according to the criteria of NOHSC / ASCC and ADG code (respectively) at the levels used in this product.		
Other ingredients determined not to be hazardous		>10% -<30%
WATER	7732-18-5	>60%

## 4. First Aid measures

SWALLOWED Never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. If swallowed DO NOT induce vomiting. For advice contact a Poisons information Centre, Phone Australia 13 1126 or a doctor.  
 EYE Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 15 minutes, by the clock, holding the eyelid(s) open  
 SKIN If skin or hair contact occurs, flush off with water.  
 INHALED If symptoms are experienced, remove source of contamination or move victim to fresh air.  
 FIRST AID FACILITIES Ensure eyewash and safety shower facilities are available in workplace.

Additional information / Aggravated medical conditions  
 No known effect

## 5. Fire fighting measures

Suitable extinguishing media  
 NON FLAMMABLE  
 Large fire  
 Use water spray and fog.



# Material Safety Data Sheet

## LIQUID DETERGENT SC

If safe to do so, move undamaged containers from fire area – Do not approach hot containers. Cool containers with water before handling  
If impossible to extinguish fire, protect surroundings, withdraw from area and allow fire to burn.

### Special protective precautions and equipment for fire fighters

If large amounts are involved wear SCBA and chemical splash suit.

HAZCHEM CODE Not applicable

### **6. Accidental release measures**

Restrict access to area until completion of clean up. Prevent material from entering sewers or confined spaces. Stop or reduce leak if safe to do so. Contain spill with earth, sand or inert absorbent material. Small spills of solution: soak up with absorbent material. Put material in suitable, covered, labelled containers. Flush area with water preventing runoff entering drains. Large spills: contact fire and emergency services for advice.

**Disposal:** review federal, state and local government requirements prior to disposal.

### **7. Handling and storage**

STORAGE INCOMPATIBILITY None known.

STORAGE REQUIREMENTS No special requirements

### **8. Exposure controls / Personal protection**

#### NATIONAL EXPOSURE STANDARDS

No exposure standards have been established for this material. Exposure standards recommended by A.S.C.C. Australia for some ingredients are as follows:

ENGINEERING CONTROLS Not required.

PERSONAL PROTECTION  
RESPIRATOR TYPE Not required

EYE PROTECTION Safety glasses or chemical goggles. Failure to do so may result in eye damage if an accident occurs.

GLOVE TYPE No special requirements.  
CLOTHING No special requirements.

Always wash hands before smoking, eating, drinking, or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

### **9. Physical and chemical properties**

APPEARANCE	Honey coloured viscous liquid
ODOUR	Practically odourless
PH	6.00-7.5
VAPOUR PRESSURE	Not Determined
VAPOUR DENSITY	Not Determined
BOILING POINT	Approximately 100°C (for liquid concentrate)
BOILINGRANGE	Not available
MELTING POINT	Not available
SOLUBILITY IN WATER	Miscible
SPECIFIC GRAVITY	1.020 (for liquid concentrate) water = 1.000
FLASH POINT	Non Flammable
FLAMMABILITY LIMITS	Not applicable

### **10. Stability and reactivity**

Stable under normal conditions of storage and use



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### 11. Toxicological information

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#### Health effects from acute exposure

SWALLOWED Irritating. May cause abdominal pain, diarrhoea and nausea.

EYE Concentrated solutions can cause irritation unless washed out immediately

SKIN No known effects.

INHALED Concentrated material is unlikely to cause irritation. Sprayed diluted product particles may be irritating to the nose, throat and upper respiratory tract.

#### Health effects from chronic exposure

No known effects.

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### 12. Ecological information

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No other Data

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### 13. Disposal considerations

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Disposal: Review federal, state and local government requirements prior to disposal.

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### 14. Transport information

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#### TRANSPORTATION

UN CLASS Not applicable  
PROPER SHIPPING NAME Not applicable  
DG CLASS Not classified  
SUBSIDIARY RISK none allocated  
PACKAGING GROUP Not applicable  
RECOMMENDED USE Dish washing Detergent

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### 15 Regulatory information

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POISONS SCHEDULE None Allocated

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### 16. Other information

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END OF REPORT

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