



Material Safety Data Sheet

BIOSUDS

1. Identification of the material and supplier

PRODUCT NAME: BIOSUDS
OTHER NAMES:
RECOMMENDED USE: Dish Washing Detergent

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POISONS INFORMATION CENTRE PHONE 13 11 26
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

<u>NAME</u>	<u>CAS</u>	<u>PROPORTION</u>
----- The ingredients below are not 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.
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.



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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	Clear golden yellow 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

11. Toxicological information

Health effects from acute exposure

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

EYE Concentrated solutions can cause irritation unless washed out immediately



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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.

12. Ecological information

No other Data

13. Disposal considerations

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

14. Transport information

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

15 Regulatory information

POISONS SCHEDULE None Allocated

16. Other information

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END OF REPORT
