

MATERIAL SAFETY DATA SHEET
DETERGENT (HOSPITAL GRADE)
1. Identification of the Product and Company

Product Name:	DETERGENT (HOSPITAL GRADE)
Product Code:	DET01448F
Other Names:	None allocated
Use:	Low foaming, hospital grade detergent for general cleaning.
Company Name & Contact Details	Drug Information Pharmacist ORION Laboratories Pty Ltd ABN 56 009 293 136 25-29 Delawney Street, Balcatta, Western Australia 6021 AUSTRALIA Telephone (all hours): +618 9441 7800 FREE PHONE: 1800 805 546 FREE FAX: 1800 004 110 EMAIL: customerservice@orion.net.au; WEBSITE: www.orion.net.au ORION® is a registered trademark of Orion Laboratories Pty Ltd
Other Information	All reasonable care has been taken to ensure information and advice contained in this data sheet is accurate at time of printing. However, Orion accepts no liability for any loss or damages suffered as a consequence of reliance on the information contained herein.

2. Hazards Identification

Hazard Classification	This product is not hazardous or dangerous
Risk phrase(s)	None allocated
Safety phrase(s)	None allocated

3. Composition/Information on Ingredients

Chemical Entity	CAS No:	Proportion
Formaldehyde Solution	50-00-0	<10%
Surfactant	-	10 - 30%
Water, Purified	7732-18-5	>60%

4. First Aid Measures

Inhalation:	Move patient to fresh air.
Ingestion:	If swallowed, contact a doctor or Poisons Information Centre. No NOT induce vomiting, give milk.
Skin:	If skin irritation occurs, wash off with water. Discontinue use, or wear rubber gloves. Remove contaminated clothing & launder before re-use.
Eye:	If in eyes, hold eyes open and flush with gently running water for at least 15 minutes.
Advice to Doctor:	No hazard associated with normal use. If swallowed, treat as dishwashing detergent.

MATERIAL SAFETY DATA SHEET

DETERGENT (HOSPITAL GRADE)

Page 2:3

5. Fire Fighting Measures

Extinguishing Media	Water fog, carbon dioxide, dry chemical powder, or foam.
Hazards from Combustion products	Incomplete burning can produce carbon monoxide and/or carbon dioxide and other toxic gases.
Precautions & Equipment for Fire Fighters	Fire-fighters should wear self-contained breathing apparatus as exposure to vapour or combustion products is likely.
Hazchem Code	2X

6. Accidental Release Measure

Contain using sand or earth and use an absorbent (sand, sawdust, vermiculite) where appropriate. Collect and seal in properly labelled containers for disposal. Wash area down with excess water.

Waste material may be incinerated under controlled conditions where permitted. Refer to local Waste Management Authority Regulations for other approved methods. Empty containers should be decontaminated by rinsing with water prior to disposal.

7. Handling and Storage

Safe Handling Practices	Store away from foodstuff.
Storage	No special requirements.
Other Information	No data available.

8. Exposure Controls; Personal Protection

Exposure Limits:	Not known.
Engineering Controls	No special precautions necessary under normal circumstances. Maintain adequate ventilation at all times.
Personal Protection	Special precautions are not necessary under normal conditions of use. Avoid prolonged or repeated skin contact - use PVC or neoprene gloves. Approved barrier creams may prove useful in preventing dermatitis when prolonged skin contact is unavoidable. Avoid eye contact.

9. Physical and Chemical Properties

Appearance / Odour:	A clear, pale yellow viscous soapy liquid. Odour faint and fresh.		
pH:	6.5 - 7.5	Freezing/Melting Point:	Not known
Vapour Pressure:	Not known	Solubility:	Miscible
Vapour Density:	Not known	Specific Gravity or Density:	1.00 - 1.02 g/mL
Boiling Point:	Not known	Refractive Index:	1.347 - 1.349

10. Chemical Stability and Reactivity Information

Conditions Contributing to Instability	Stable under normal conditions of use.
Hazardous Polymerisation	Will not occur
Incompatible Materials	No data available
Conditions to Avoid	No data available
Hazardous Decomposition	Not known

MATERIAL SAFETY DATA SHEET

DETERGENT (HOSPITAL GRADE)

Page 3:3

11. Toxicological Information

Inhalation:	Not volatile. No hazard.
Ingestion:	Toxicity unknown. May irritate the gastrointestinal tract and cause diarrhoea and vomiting.
Skin:	May cause contact dermatitis in people with sensitive skin.
Eye:	May cause stinging and redness.

12. Ecological Information

Mobility:	No data available
Persistence and Degradability:	Biodegradable
Ecotoxicity:	No data available

13. Disposal Considerations

Disposal Methods & Containers:	Empty containers should be decontaminated by rinsing with water prior to disposal. Containers suitable for re-cycling.
Special Disposal for Landfill or Incineration:	Waste material may be incinerated under controlled conditions where permitted. Refer to local Waste Management Authority Regulations for other approved methods.

14. Transport Information

UN Number:	None allocated
UN Proper Shipping Name:	None allocated
DG Class & Subsidiary Risk:	None allocated
Packing Group:	None allocated
Hazchem Code:	2X

15. Regulatory Information

Not classified using the criteria in the Standard Uniform Schedule for Drugs and Poisons.

16. Other Information

References:	1. <i>List of Designated Hazardous Substances [NOHSC:10005(1999)]</i> Worksafe Australia.
	2. <i>Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(1999)]</i> Worksafe Australia.
	3. <i>Rhodaterge 90 msds</i> , Infosafe RPLKF May 1997; Rhone-Poulenc Chemicals Australia Pty Ltd

Checked by: Anna McLean	Date: April 2008
Approved by: Robert Kimpton	Date: April 2008

Date	Document	Superseded Document	Revision Information
April 2008	DET00814S_05 April 2008	DET00814S_04 January 2005	General review

END OF MSDS