

MATERIAL SAFETY DATA SHEET

OXIVIR TB WIPES Product Name

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name DIVERSEY AUSTRALIA PTY. LIMITED

Address 29 Chifley St, Smithfield, NSW, AUSTRALIA, 2164

(02) 9757 0300 **Telephone Fax** (02) 9725 5767 **Emergency** 1800 033 111 (24 hrs)

aucustserv@diversey.com **Email Web Site** http://www.diversey.com

Synonym(s) ALL PACK SIZES

Use(s) **DEODORISER • DISINFECTANT • SANITISER**

SDS Date 08 Mar 2010

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO ASCC CRITERIA

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

UN No. None Allocated **DG Class** None Allocated Subsidiary Risk(s) None Allocated **EPG Packing Group** None Allocated Hazchem Code None Allocated None Allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
BENZYL ALCOHOL	C7-H8-0	100-51-6	<5%
HYDROGEN PEROXIDE	H2-O2	7722-84-1	<1%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	remainder

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to

stop by a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor, or for at least 15 minutes.

Inhalation Due to product form / nature of use, an inhalation hazard is not anticipated.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, Ingestion

do not induce vomiting. Ingestion is considered unlikely due to product form.

Advice to Doctor Treat symptomatically

CHEM ALERT

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5. FIRE FIGHTING MEASURES

Flammability Non flammable. May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition.

Fire andEvacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing

Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

Extinguishing Prevent contamination of drains or waterways.

Hazchem Code None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage Spillage is considered unlikely.

7. STORAGE AND HANDLING

Storage No special requirements for the storage of this product.

Handling Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin

contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating,

drinking and smoking in contaminated areas.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Stds

Ingradiant	Reference	TWA		STEL	
Ingredient		ppm	mg/m3	ppm	mg/m3
Hydrogen peroxide	ASCC (AUS)	1	1.4		

Biological Limits No biological limit allocated.

Engineering Controls

No special precautions are normally required when handling this product.

PPE Personal Protective Equipment is not required under normal conditions of use. With prolonged use, wear:

neoprene or nitrile gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	WHITE MOISTENED TOWELETTE	Solubility (Water)	SOLUBLE
Odour	CHARACTERISTIC ODOUR	Specific Gravity	1.01
pН	3.0	% Volatiles	NOT AVAILABLE
Vapour Pressure	NOT AVAILABLE	Flammability	NON FLAMMABLE
Vapour Density	NOT AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point	NOT AVAILABLE	Upper Explosion Limit	NOT RELEVANT
Melting Point	NOT AVAILABLE	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	NOT AVAILABLE		

10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended conditions of storage.

Conditions to Avoid Avoid heat, sparks, open flames and other ignition sources.

Material to Avoid Compatible with most commonly used materials.

Decomposition May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition.

Hazardous Reactions Polymerization will not occur.

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11. TOXICOLOGICAL INFORMATION

Health Hazard Use safe work practices to avoid eye or skin contact and inhalation. May cause sensitisation by skin contact,

Summary although rare. Discontinue use if allergic reaction occurs.

Eye Contact may result in irritation. Contact lenses should not be worn when using this product.

Inhalation Over exposure may result in irritation of the nose and throat, with coughing. High level exposure may result in

dizziness, nausea and headache.

Skin Prolonged or repeated contact may result in mild irritation. Some individuals may experience allergic reaction.

Ingestion Ingestion from hand to mouth contamination may result in gastrointestinal irritation and nausea.

Toxicity Data BENZYL ALCOHOL (100-51-6)

> LCLo (Inhalation): 1000 ppm/8 hours (rat) LD50 (Ingestion): 1230 mg/kg (rat) LD50 (Skin): 2000 mg/kg (rabbit) LDLo (Skin): 10 g/kg (cat) **HYDROGEN PEROXIDE (7722-84-1)**

LC50 (Inhalation): 2000 mg/m3/4 hours (rat) LCLo (Inhalation): 227 ppm (mouse) LD50 (Ingestion): 2000 mg/kg (mouse) LD50 (Intraperitoneal): 880 mg/kg (mouse) LD50 (Intravenous): 15000 mg/kg (rabbit) LD50 (Skin): 1200 mg/kg (mouse) LD50 (Subcutaneous): 620 mg/kg (rat) LDLo (Skin): 620 500 mg/kg (rabbit)

12. ECOLOGICAL INFORMATION

Environment Limited ecotoxicity data was available for this product at the time this report was prepared. Ensure appropriate

measures are taken to prevent this product from entering the environment.

Ecotoxicity Low toxicity to aquatic organisms. Persistence / This product is readily biodegradable.

Degradability

Mobility Miscible in water, and likely to be transported considerable distances in soil.

13. DISPOSAL CONSIDERATIONS

Waste Disposal No special precautions are required for the disposal of this product.

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

Shipping Name None Allocated

None Allocated UN No. None Allocated **DG Class** Subsidiary Risk(s) None Allocated **Packing Group** None Allocated **Hazchem Code** None Allocated **EPG** None Allocated

15. REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform

Scheduling of Drugs and Poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional ABBREVIATIONS: Information ADB - Air-Dry Basis.

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EINECS - European Inventory of Existing Commercial chemical Substances.

IARC - International Agency for Research on Cancer.

M - moles per litre, a unit of concentration. mg/m3 - Milligrams per cubic metre.

NOS - Not Otherwise Specified.

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NTP - National Toxicology Program.

OSHA - Occupational Safety and Health Administration.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

TWA/ES - Time Weighted Average or Exposure Standard.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Chem Alert report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is

Report Status

This document has been compiled by RMT on behalf of the manufacturer of the product and serves as the manufacturer's Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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> SDS Date: 08 Mar 2010 **End of Report**

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