

MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION

VIRACLEAN

Recommended Use: Disinfectant Cleaner.

Product Code: 210556 (2x5L), 210555 (15L), 210564 (12X500mL Trigger Spray), 210574 (12X500mL Squeeze).

Whiteley Medical

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678)
Postal Address: P. O. Box 1076 North Sydney NSW 2059
Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Section 2: HAZARDS

Not classified as hazardous by the criteria of Safe Work Australia.

Section 3: COMPOSITION INFORMATION

IngredientCAS NoProportionBenzalkonium Chloride68424-85-10.426%Proprietary BlendNot applicable10-30%Ingredients deemed not to be hazardousNot applicableTo 100%

Section 4: FIRST AID

Eye (Contact) Hold eyelids apart and flush the eye continuously with running water.

Skin (Contact) Remove contaminated clothing and flush skin and hair with running water.

Inhalation(Breathing) Remove to fresh air. The product is non volatile at room temperatures.

Ingestion (Swallowing) DO NOT induce vomiting. For advice, contact a Poisons Information

Centre (Phone 131126) or a doctor.

Advice to Doctor Treat symptomatically for neutral detergent.

First Aid Facilities Ensure an eye wash is available and ready for use.

Additional Information No aggravated medical conditions are known to be caused by exposure to

this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Solution does not burn. Use extinguishing media suited to the materials that are burning. eq. Dry chemical, CO₂ or water spray

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Hazards From Combustion

Products

Carbon dioxide and carbon monoxide may be produced in the case

of fire or during thermal decomposition.

Precautions For Fire Fighters

and Special Protective

Equipment

Keep containers cool by spraying with water.

Additional Information Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods - Initial Emergency Response Guide

Not applicable.

Spills / Clean up Clean up personnel should wear full protective clothing. Restrict access

until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of

spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact Whiteley Corporation sales representative for advice

when using this product for any application other than that

outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may

result in personal injury or damage to equipment.

Store product in original container. Wash thoroughly after handling product.

Conditions for Safe Storage Store in a cool, dry, well ventilated area. Keep container tightly

sealed. Store below 30°C.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards - Source: National Exposure Standards for Atmospheric

Contaminants in the Occupational Environment [NOHSC:1003].

Ingredient CAS No ES-TWA **ES-STEL** Ethanol 64-17-5 1000ppm

Biological Limit Values Not available.

Engineering Controls Use only in a well ventilated area.

Personal Protective Equipment

Eye/face protection - Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact. Skin protection – Use Nitrile gloves or similar to prevent skin contact.

Respiratory protection – Respirator is not usually necessary but if required use a respirator suitable for organic vapours.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear pink liquid **Boiling Point** approximately 100°C

Odour Slight Lemon odour Freezing Point approximately 0°C

pH 7.00-7.40 **Solubility** Soluble in water.

Specific Gravity 0.985-0.995 **Flash Point Not Applicable.**

Vapour Pressure Not Available. Upper and Lower Flammability limits (in air) Not

Applicable.

Vapour Density Not Available. Ignition Temperature Not Applicable.

Section 10: STABILITY AND REACTIVITY

Chemical Stability Stable for period of shelf-life when stored as directed.

Conditions to avoid Avoid high temperatures (store below 30°C). Do NOT

store in direct sunlight. Protect against physical damage.

Incompatible materialsNone known. Do not mix with other chemicals.

Hazardous decomposition products None known.

Hazardous reactions None known.

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute

Swallowed Considered an unlikely route of entry in commercial / industrial environments. May

be irritating to gastro-intestinal tract.

Eye May cause irritation and reddening.

Skin May cause irritation.

Inhaled May cause irritation if aerosol inhaled.

Chronic

Swallowed No effects known.

Skin No effects known.

No effects known.

No effects known.

No effects known.

TOXICITY DATA

Not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Not available.

Persistence and degradability Not available.

Mobility Not available.

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Section 13: DISPOSAL CONSIDERATIONS

Disposal method Disposal to sewer is normally recommended with copious amounts of water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number
UN Proper Shipping Name
Class and subsidiary risk
Packing Group
Special precautions for user
Hazchem Code
Not applicable.
Not applicable.
Not applicable.
Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

Date of 13th May 2013 preparation:

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