

MATERIAL SAFETY DATA SHEET

Supplier

ACCO Australia Pty. Ltd.

Level 2, 8 Lord Street

Botany NSW 2019

Phone: 02 9695 2548

Emergency Phone: 02 9695 2548 Monday to Friday, 9am to 5pm for general information only.

Product Identification

Product Name: Marbig Multi Purpose Surface Cleaning Wipes.**Other names:** none.**Supplier Product Code:** 25610**Recommended Use:** used to wipe surfaces clean and deodorise them, and kill harmful bacteria.

Hazards Identification

Hazardous Classification: classified as non hazardous and non dangerous according to the criteria of the National Occupational Health and Safety Commission.**Applicable Risk Phrases:** none.**Applicable Safety Phrases:** none.

Composition / Information on Ingredients

Ingredients:

<i>INCI Name</i>	<i>Chemical's Common Name or Abbreviation</i>	<i>Proportion (%)</i>	<i>CAS Number</i>
Aqua	Water	>60	None
Butyl Glycol	Butyl Glycol	<10	111-76-2
Isopropyl Alcohol	IPA	<10	67-63-0
Dipropylene glycol monomethyl ether	DPM	<10	34590-94-8
Lauramine oxide	Zoramox Lo	<10	1643-20-5
Didecyldimammonium Chloride	Bardac 2280	<10	7173-51-5
Ethanol		<10	7173-51-5
Alkyl Polyglucoside	APG 0810	<10	68515-73-1
D-limonene	D-limonene	<10	5989-27-5
Fragrance	Parfum	<10	-
Benzalkonium Chloride	Benzalkonium Chloride	<10	8001-54-5
2 – bromo 2 – nitropropane 1,3 diol	Bronopol	<10	52-51-7
Aloe barbadensis extract	Aloe Vera	<10	85507-69-3

First Aid

Eye: immediately flush eyes with water and continue washing for several minutes. Remove contact lenses, if worn. Obtain medical attention.

Skin: remove contaminated clothing. Wash skin with soap and water.

Inhaled: remove to fresh air. Give artificial respiration if not breathing.

Swallowed: give two glasses of water. Induce vomiting and obtain medical attention.

Advice to Doctor: none.

Fire Fighting Measures

Extinguishing Media: water fog, alcohol resistant foam, carbon dioxide, or dry chemical media.

Hazards from Combustion Products: none.

Specific Hazard: none.

Special Fire Fighting Recommendations: use water spray to cool fire-exposed containers and structures. Use water spray to disperse vapours, re-ignition is possible. Use self-contained breathing apparatus and protective clothing.

HAZCHEM Code (if available): none.

Accidental Release Measures

Emergency Procedures: extinguish and do not turn on any ignition source until the area is determined to be free from fire or explosion hazard. Wear suitable protective equipment.

Spills & Disposal: for small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

Handling & Storage

Precautions for Safe Handling: keep away from heat and sources of ignition. Close container when not in use. Avoid contact with eyes. General room ventilation is adequate under normal use. Wash hands after handling.

Conditions for Safe Storage: keep away from heat and sources of ignition. Keep container closed. General room ventilation is expected to be satisfactory where this product is stored and handled.

Exposure Controls / Personal Protection

Exposure Standards:

<i>Chemical Name</i>	<i>CAS Number</i>	<i>Exposure Standard</i>	<i>Safety phrases</i>	<i>UN No.</i>
Butyl Glycol	111-76-2	R20 R21 R22 R36 R38	S2 S36 S37 S38 S39 S40 S41 S42 S43 S44 S46	2810
Isopropyl Alcohol	67-63-0	R11 R36 R37	S7 S16 S24 S25 S26	1219
2-bromo 2-nitropropane 1,3 diol	52-51-7	R21 R22 R37 R38 R41 R50	S24 S25 S37 S45 S61	3241

Risk Phrases:

R11 Highly flammable

R20 Harmful by inhalation

R21 Harmful in contact with skin.

R22 Harmful if swallowed

R36 Irritating to eyes.

R37 Irritating to respiratory system.

R38 Irritating to skin.

R41 Risk of serious damage to the eyes.

R50 Very toxic to aquatic organisms.

Safety phrases:

S2 Keep out of the reach of children.
S36 Wear suitable protective clothing.

S37 Wear suitable gloves.

S38 In case of insufficient ventilation, wear suitable respiratory equipment.

S39 Wear eye / face protection.

S46 If swallowed, seek medical advice immediately and show this container or label.

S7 Keep container tightly closed.

S16 Keep away from sources of ignition.

S25 Avoid contact with eyes.

S41 In case of fire and / or explosion do not breathe fumes.

S42 During fumigation / spraying wear suitable respiratory equipment.

S61 Avoid release to the environment. Refer to special instructions / safety data sheets

S24 Avoid contact with skin.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible.).

Biological Limit Values:

Engineering Controls: none under normal use.

Personal Protection: none under normal use. If handling in large quantities wear safety glasses and impermeable protective gloves. Do not wear textile or leather gloves.

Physical & Chemical Properties

Appearance: A non-woven fabric wipe saturated with a colourless solution.

Odour: perfumed

Ph: 6.0 to 7.0

Vapour Pressure: not applicable

Vapour Density: 0.90 - 1.10 g/ml at 20° C

Boiling Point/Range: not applicable

Freezing/Melting Point: not applicable

Solubility: in water: 100% at 20° C

Specific Gravity/Density: not applicable

Percent Volatile: not applicable

Flash Point: not applicable

UEL/LEL in Air: not applicable

Ignition Temperature: not applicable

Other Properties: not applicable

Flammability: non flammable

Stability & Reactivity

Chemical Stability: stable.

Conditions to Avoid: none known.

Incompatible Materials: strong oxidizing agents, halogens, strong inorganic acids, aldehydes, halogen compounds.

Hazardous Reactions: polymerisation will not occur. No known conditions to avoid.

Toxicological Information

Acute Effects

Eye: no data available.

Skin: no data available.

Inhaled: no data available.

Swallowed: no data available.

Chronic Effects: no data available.

Ecological Information

Exotoxicity: no data available.

Persistence / Degradability: this product is biodegradable. This information is estimated on the basis of the MSDS of the raw materials contained in the product and/or of structurally comparable substances.

Mobility: no data available.

Disposal Considerations

For small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

Transport Information

UN Number: none.

UN Proper Shipping Name: none.

Dangerous Goods Class: none.

Subsidiary Risk: none.

Packaging Group: none.

Special Precautions for User: none.

Hazchem Code: none.

Regulatory Information

Poisons Schedule Number: not a scheduled poison.

Other Information

Abbreviations and Acronyms Used: none.

References: Manufacturers Material Safety Data Sheet.

National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition [NOHSC:2011(2003)].

NOHSC List of Designated Hazardous Substances [NOHSC:10005].

Recommendations on the Transport of Dangerous Goods, UN Committee of Experts on the Transport of Dangerous Goods.

Australian Code for the Transport of Dangerous Goods by Road and Rail, by the National Road Transport Commission.

Revisions

Date of Revision: original.

Reason for Revision: not applicable.

The information contained in this Material Safety Data Sheet comes from sources believed to be accurate or otherwise technically correct at the time of writing. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.