

Safety Data Sheet



1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: SABCO ANTIBACTERIAL WET WIPES

Product Code: SABC-9005

Recommended use: Wipes for cleaning and disinfect hard non-porous surfaces.

Supplier: Sabco Australia Pty Ltd
ABN: 52 108 341 911
Street Address: 9-13 Link Way
Laverton North
Telephone: 1800 066 522

Emergency Telephone number: 13 11 26 (Poisons Information Centre)

2. HAZARDS IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia.

Poison Schedule:

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
water	7732-18-5	TO 100	*
Benzalkonium chloride	8001-54-5	1.3	*
Alcohol	64-17-5	20	*
Fragrance	\	0.10	*

* The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

General Advice

Eye Contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Skin Contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Inhalation

No special requirements

Ingestion

Rinse mouth with water. If swallowed, give a glass of water to drink. If vomiting occurs, give further water. Seek medical assistance.

Protection of First-aiders

None

Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects N/A

Indication of any immediate medical attention and special treatment needed

Notes to Physician



5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

.Carbon dioxide (co2),water fog, dry chemical powders

Unsuitable Extinguishing Media

N/A

Specific Hazards Arising from the Chemical

cool down the containers/equipment exposed to heat with a water spray, do not dispose of fire-fighting water in the environment.

Uniform Fire Code N/A

Hazardous Combustion Products

Carbon oxides

Explosion Data

Sensitivity to Mechanical Impact No

Sensitivity to Static Discharge No

Protective Equipment and Precautions for Firefighters

. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Attention! Corrosive material. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Avoid generation of dust. Do not breathe dust

Other Information NA

Environmental precautions

Environmental Precautions NA

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so

Methods for Cleaning Up Prevent further leakage or spillage if safe to do so

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7. HANDLING AND STORAGE

Precautions for safe handling

Handling Keep out of reach of children and pet.

Conditions for safe storage, including any incompatibilities

Storage Store in a cool, dry, well-ventilated area after use.

Incompatible Products Acids. Oxidizing agent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
None			

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

Other Exposure Guidelines

Appropriate engineering controls

Engineering Measures

Individual protection measures, such as personal protective equipment

Eye/Face Protection Usually no eye protection required. Wear safety glasses when necessary.

Skin and Body Protection Usually no skin protection required. Wear glove when necessary.

Respiratory Protection If the ventilation is suitable, it is not necessary to wear respiratory equipment

Hygiene Measures Always wash your hands after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Cloth impregnated with solvent
Appearance White soft non-woven synthetic wipes. **Odor** Lemon scent
Color White **Odor Threshold** NA

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9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Property</u>	<u>Values</u>	<u>Remarks/ Method</u>
pH	6-7	None known
Melting/freezing point	No data available	None known
Boiling Point/Range	≥ 100	None known
Flash Point	No data available	None known
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limits in Air	No data available	None known
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	No data available	None known
Water Solubility	Soluble in water.	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Explosive Properties	No data available	
Oxidizing Properties	No data available	
<u>Other Information</u>		
Softening Point	No data available	
VOC Content (%)	No data available	
Particle Size	No data available	
Particle Size Distribution	No data available	

10. STABILITY AND REACTIVITY

Reactivity

Reactivity : No specific test data related to reactivity available for this product or its ingredients

Chemical stability

Stable at ambient temperature and under normal conditions of use.

Possibility of Hazardous Reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Hazardous Polymerization

There are no data available on the mixture itself.

Conditions to avoid

No specific data

Incompatible materials

Do not mix with household chemicals

Hazardous Decomposition Products

On incomplete combustion releases : carbon oxides , Various Organic chemicals.

11. TOXICOLOGICAL INFORMATION

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11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation No known significant effects or critical hazards.
Eye Contact Will irritate the eyes when contact with eyes.
Skin Contact Prolonged contact may cause irritation
Ingestion No known significant effects or critical hazards.

Component Information

No known significant effects or critical hazards.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
N/A			

Information on toxicological effects

Symptoms

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No known significant effects or critical hazards.
Mutagenic Effects No known significant effects or critical hazards.
Carcinogenicity No known significant effects or critical hazards.

Chemical Name	ACGIH	IARC	NTP	OSHA
None				

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer)

Group 3 - Not Classifiable as to Carcinogenicity in Humans

Reproductive Toxicity

STOT - single exposure N/A
STOT - repeated exposure N/A
Chronic Toxicity N/A
Target Organ Effects N/A

Aspiration Hazard

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)

6,565.00 mg/kg

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ATEmix (dermal)
50,000.00 mg/kg (ATE)
ATEmix (inhalation-dust/mist)
50.00 mg/L
ATEmix (inhalation-vapor)
275.00ATEmix

12. ECOLOGICAL INFORMATION

Ecotoxicity N/A

Persistence and Degradability
N/A

Bioaccumulation
N/A

Other Adverse Effects
N/A

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods Waste packaging should be recycled. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Contaminated Packaging N/A

Chemical Name	California Hazardous Waste
N/A	

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

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15. REGULATORY INFORMATION

International Inventories

TSCA N/A
 DSL N/A

TSCA -
 DSL/NDSL -

U.S. Federal Regulations

SARA 313

N/A

SARA 311/312 Hazard Categories

Acute Health Hazard N/A
 Chronic Health Hazard N/A
 Fire Hazard N/A
 Sudden Release of Pressure Hazard N/A
 Reactive Hazard N/A

Clean Water Act

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
N/A				

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
N/A			

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
N/A					

International Regulations

Mexico

National occupational exposure limits

Chemical Name	Carcinogen Status	Exposure Limits
N/A		

Mexico - Occupational Exposure Limits - Carcinogens
 A3 - Confirmed Animal Carcinogen

Canada

WHMIS Hazard Class

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16. OTHER INFORMATION

Reason for issue: GHS Format

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.