

Section 1 – Identification of the Material and Supplier

Freudenberg Home & Cleaning Solutions Pty Ltd
13-21 Maygar Boulevard
Broadmeadows, Vic 3047
Australia

Phone: 1300 669 686 (Business hours)

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Website: www.oateslaboratories.com.au

Chemical nature: Non-woven synthetic cloth impregnated with solvents
Trade Name: BAC-OFF ANTI-BACTERIAL MICROFIBRE WET WIPES
Product Use: To clean and disinfect non-porous hard surfaces.
Creation Date: August, 2020
This version issued: August, 2020 and is valid for 5 years from this date.

Section 2 – Hazards Identification

GHS PICTOGRAM

None

GHS SIGNAL WORD: NONE

HAZARD CATEGORY

None.

HAZARD STATEMENT

None.

PREVENTION

P102 – Keep out of reach of children.
P262 – Do not get in eyes.

RESPONSE

Poisons Information Centre: 13 11 26 from anywhere in Australia, (0800 764 766 in New Zealand).
P353 – Rinse skin with water.
P301+P330+P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P332+P313 – If skin irritation occurs: Get medical advice.
P337+P313 – If eye irritation persists: Get medical advice.

STORAGE

P402+P404 – Store in a dry place.

DISPOSAL

P501 – Dispose used wipes and empty packaging with house hold garbage.

Emergency Overview

Physical Description & Colour: White microfibre wipes impregnated with water-based detergent.

Odour: Citrus

Major Health Hazards: None. Avoid contact with eyes.

Potential Health Effects

Inhalation: No data for health effects associated with long term inhalation.

Skin Contact: Prolonged contact may cause irritation.

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Eye Contact: May irritate eyes if comes into contact with the product.

Ingestion: No data for health effects associated with long term ingestion.

Carcinogen Status:

SWA: No significant ingredient is classified as carcinogenic by SWA.

NTP: No significant ingredient is classified as carcinogenic by NTP.

IARC: No significant ingredient is classified as carcinogenic by IARC.

Section 3 – Composition/Information on Ingredients

Ingredients	CAS No	Conc., %	TWA (mg/m ³)	STEL (mg/m ³)
Disodium ethylene diamine tetraacetate	139-33-3	0.10	not set	not set
Phenoxyethanol	122-99-6	0.20	not set	not set
Propylene glycol	57-55-6	0.09	10	not set
Ethyl Alcohol	64-17-5	0.05	1880	not set
Didecyl dimethyl ammonium chloride	7173-51-5	0.40	not set	not set
Idopropynyl butylcarbamate	55406-53-6	0.01	not set	not set
Polysorbate 20	9005-64-5	0.10	not set	not set
Citrus fragrance	mixture	0.05	not set	not set
Water	7732-18-5	up to 100	not set	not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

Section 4 – First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

Inhalation: First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Skin Contact: If irritation occurs, discontinue use. If irritation continues, please seek medical advice.

Eye Contact: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed, while holding the eyelid(s) open. Obtain medical advice immediately if irritation occurs. Take special care if exposed person is wearing contact lenses.

Ingestion: If product is swallowed or gets in mouth, DO NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

Section 5 – Fire Fighting Measures

Fire and Explosion Hazards: The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness.

Fire decomposition products from this product are likely to be irritating if inhaled.

Extinguishing Media: Not combustible. Use extinguishing media suited to burning materials.

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Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Flash point: > 93.33 C

Upper Flammability Limit: Does not burn.

Lower Flammability Limit: Does not burn.

Autoignition temperature: Not applicable - does not burn.

Flammability Class: Does not burn.

Section 6 – Accidental Release Measures

Accidental release: No special measures are necessary. Dispose of used wipes with household garbage.

Section 7 – Handling and Storage

Handling: Keep out of reach of children. Avoid contact with eyes and skin. Wash hands after use.

Storage: Store in a cool, dry, well-ventilated area. Keep the canister closed when not in use.

Section 8 – Exposure Controls and Personal Protection

SWA Exposure Limits	TWA (mg/m ³)	STEL (mg/m ³)
Propylene glycol	10	not set
Ethyl Alcohol	1880	not set

Ventilation: Usually natural ventilation is enough when handle the product, use a flameproof exhaust ventilation system if mists or vapours are produced.

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

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

Protective Material Types: Personal protective material is generally not required.

Respirator: Usually, no respirator is necessary when using this product.

Section 9 – Physical and Chemical Properties:

Physical Description & colour:	White microfibre wipes impregnated with water-based detergent.
Odour:	Citrus.
Boiling Point:	No data.
Freezing/Melting Point:	No data.
Volatiles:	Water component.
Vapour Pressure:	No data.
Vapour Density:	No data.
Specific Gravity:	~ 1
Water Solubility:	Not applicable
pH:	5.50 – 6.50
Volatility:	No data.
Odour Threshold:	No data.
Evaporation Rate:	No data.
Coeff Oil/water Distribution:	No data
Autoignition temp:	Not applicable - does not burn.

Section 10 – Stability and Reactivity

Reactivity: None known.

Conditions to Avoid: Stable under normal use and storage conditions.

Incompatibilities: None known

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Fire Decomposition: Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness. Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

Polymerisation: This product will not undergo polymerisation reactions.

Section 11 – Toxicological Information

Local Effects:

Target Organs: There is no data to hand indicating any particular target organs.

Classification of Hazardous Ingredients

Ingredient	Risk Phrases
No ingredient mentioned in the HSIS Database is present in this product at hazardous concentrations.	

Section 12 – Ecological Information

Insufficient data to be sure of status. Expected to not be an environmental hazard.

Section 13 – Disposal Considerations

Disposal: Dispose of used wipes in trash receptacle. Do not flush wipes.

Section 14 – Transport Information

ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

Section 15 – Regulatory Information

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Section 16 – Other Information

Revision: 0

Revision Date: N/A

Reason for Issue: New product.

This SDS contains only safety-related information. For other data see product literature.

Emergency Contact: Phone 13 11 26 (Australia wide)

Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail (7 th edition)
AICS	Australian Inventory of Chemical Substances
SWA	Safe Work Australia, formerly ASCC and NOHSC
CAS number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons

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UN Number

United Nations Number

Please read all labels carefully before using product.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

This SDS is prepared in accord with the SWA document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals" (February 2016).

End of Safety Data Sheet

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