

Safety Data Sheet

NON-Hazardous Chemical, NON-Dangerous Goods

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **DAPPER**

Synonyms

DAPPER 750ml
 DAPPER 5Ltr
 DAPPER 15Ltr
 DAPPER 20Ltr
 DAPPER 25Ltr
 DAPPER 205Ltr

Product Code

DAPPER750
 DAPPER5
 DAPPER15
 DAPPER20
 DAPPER25
 DAPPER205

Recommended use: Air Freshener/surface disinfectant

Supplier: Michalis Group Pty Ltd
ABN: 65 099 601 788
Street Address: 3/7 Ayrshire Crescent Sandgate
 NSW 2304 Australia
Telephone: 02 4968 2000
Facsimile: 02 4968 1111

Emergency Telephone number: 131 126 - Poisons Information Centre: Westmead NSW Australia

2. HAZARDS IDENTIFICATION

Hazard Classification NOT hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

Poison Schedule: Not Applicable

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

CHEMICAL ENTITY	CAS NO	PROPORTION
Ingredients determined not to be hazardous		100 %

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Move victim to fresh air. If symptoms develop seek medical advice

Skin Contact: If skin irritation develops seek medical advice

Eye contact: Rinse with water. If irritation develops seek medical advice

Ingestion: Rinse mouth with plenty of water. Give water to drink. If symptoms develop seek medical advice.

Notes to physician: Treat symptomatically.

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5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

Suitable extinguishing media: If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Non-combustible material.

Fire fighting further advice: Not applicable.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS

Slippery when split. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS

Avoid accident, clean up immediately. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Dangerous Goods – Initial Emergency Response Guide No: Not applicable

7. HANDLING AND STORAGE

Handling: Avoid eye contact. When in use, do not eat, drink or smoke

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use. Check regularly for spills.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.

Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

National occupational exposure limits: Natural ventilation should be adequate under normal use conditions.

Personal Protection Measure:

Eye and face protection:	Not normally needed
Skin protection:	Not normally needed
Respiratory protection:	Not normally needed
Thermal hazards	Refer to Section 5.

9. PHYSICAL AND CHEMICAL PROPERTIES Not normally need.

Base Units:	Litres
Form:	Liquid
Colour:	Clear
Odour:	Sandlewood

Solubility:	SOLUBLE IN WATER
Specific Gravity (20 °C):	NOT AVAILABLE
Density:	NOT AVAILABLE
Relative Vapour Density (air=1):	NOT AVAILABLE

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Vapour Pressure (20 °C):	NOT AVAILABLE
Flash Point (°C):	NOT AVAILABLE
Flammability Limits (%):	NOT AVAILABLE
Autoignition Temperature (°C):	NOT AVAILABLE
Melting Point/Range (°C):	NOT AVAILABLE
Pour Point/Range (°C):	NOT AVAILABLE
Boiling Point/Range (°C):	100
pH:	6.5-7.5
Viscosity:	NOT AVAILABLE
Total VOC (g/Litre):	NOT AVAILABLE

(Typical values only - consult specification sheet)

10. STABILITY AND REACTIVITY

Chemical stability: This material is thermally stable when stored and used as directed.

Conditions to avoid: Elevated temperatures and sources of ignition.

Incompatible materials: Oxidising agents.

Hazardous decomposition products: Oxides of carbon and nitrogen, smoke and other toxic fumes.

Hazardous reactions: No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation: No effects known.

Skin contact: Not classified

Ingestion: No effects known.

Eye contact: Not classified

Corrosion/Irritancy or Sensitisation: Not classified

Aspiration hazard: Not classified

Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.

Chronic Toxicity

Mutagenicity: This material has been classified as non-hazardous.

Carcinogenicity: This material has been classified as non-hazardous.

Reproductive toxicity (including via lactation): This material has been classified as non-hazardous.

Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

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Acute aquatic hazard: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

Long-term aquatic hazard: This material has been classified as non-hazardous. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log K_{ow} < 4.

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

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.

15. REGULATORY INFORMATION

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)
The Stockholm Convention (Persistent Organic Pollutants)
The Rotterdam Convention (Prior Informed Consent)
Basel Convention (Hazardous Waste)
International Convention for the Prevention of Pollution from Ships (MARPOL)

16. OTHER INFORMATION

Reason for issue: First issue

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.