

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier	: InstantFOAM Non-Alcohol PURE
Other means of Identification	: 350000046726
Recommended use	: Personal care - Cosmetic
Restrictions on use	: Use only as directed on label
Australia	: SC Johnson Professional Pty Ltd 160 Epping Road, Lane Cove, NSW 2066, Australia Telephone: 1800 090 330
New Zealand	: SC Johnson Professional NZ Limited 79 Queen Street, Auckland 1010 New Zealand Telephone: 0800 332 695
Poison Information Contacts	: Australia: 13 11 26 New Zealand: 0800 764 766 or 0800 POISON

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Statement of Hazardous Nature (Australia)

Globally Harmonized System (GHS) Classification

No Hazards identified.

** Classification not adopted by Australia*

^ Classification only triggered in Australia if 'Schedule 6 of WHS Regulations' met. Contact SCJ Consumer Advice number listed on product label if required.

Statement of Hazardous Nature (New Zealand)

Labelling - Australia **

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

Precautionary statements

(P102) Keep out of reach of children.

Other hazards : None identified

** The information supplied is designed for products predominately used in workplaces; whereas consumer product labels comply with the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) labelling requirements, under The Australian CoP Labelling of Workplace Hazardous Chemicals (March 2015).

Labelling- New Zealand

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Propylene glycol	57-55-6	0.50 - 1.00
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	1643-20-5	0.10 - 0.50
Alkyl dimethyl benzyl ammonium chloride	68424-85-1	0.10 - 0.50
N,N-DIMETHYLDODECYLAMINE	112-18-5	0.00 - 0.10
Other non-hazardous ingredients	various	Balance to 100

4. FIRST AID MEASURES

Description of first aid measures

Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Indication of any immediate medical attention and special treatment needed : See Description of first aid measures unless otherwise stated.

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

5. FIREFIGHTING MEASURES

- | | | |
|---|---|---|
| Suitable extinguishing media | : | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
| Specific hazards arising from substance | : | Container may melt and leak in heat of fire. |
| Special protective equipment and precautions for fire fighters | : | Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus. |

6. ACCIDENTAL RELEASE MEASURES

- | | | |
|--|---|--|
| Personal precautions, protective equipment and emergency procedures | : | Wash thoroughly after handling. |
| Environmental precautions | : | Outside of normal use, avoid release to the environment. |
| Methods and materials for containment and cleaning up | : | Dike large spills.
Clean residue from spill site. |

7. HANDLING AND STORAGE

Handling

- | | | |
|--|---|--|
| Precautions for safe handling | : | Avoid contact with skin, eyes and clothing.
For personal protection see section 8.
KEEP OUT OF REACH OF CHILDREN AND PETS. |
| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection. |

Storage

- | | | |
|--|---|--|
| Requirements for storage areas and containers | : | Keep container closed when not in use. |
| Other data | : | Stable at normal ambient temperature and pressure. |

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Components	CAS-No.	mg/m3	ppm	Non-standard units	Basis
Propylene glycol	57-55-6	474 mg/m3	150 ppm	-	AU_OESTWAS
Propylene glycol	57-55-6	10 mg/m3	-	-	AU_OESTWAS
Propylene glycol	57-55-6	474 mg/m3	150 ppm	-	NZ_WELTWA
Propylene glycol	57-55-6	10 mg/m3	-	-	NZ_WELTWA

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : clear

Odor : Functional

Odour Threshold : Test not applicable for this product type

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

pH	: 7.0
Melting point/freezing point	: -20°C - 0°C
Initial boiling point and boiling range	: > 100°C
Flash point	: does not flash
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: The product is not flammable.
Upper/lower flammability or explosive limits	: Not measured as flashpoint >100 °C
Vapour pressure	: Not measured as flashpoint >100 °C
Vapour density	: Not measured as flashpoint >100 °C
Relative density	: 1.002 g/cm3 Test not applicable for this product type
Solubility(ies)	: soluble
Partition coefficient: n-octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: not auto-flammable
Decomposition temperature	: Test not applicable for this product type
Viscosity, dynamic	: similar to water

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

Viscosity, kinematic : similar to water

Oxidizing properties : Test not applicable for this product type

Other information : None identified :

10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : No decomposition if stored normally.

Possibility of hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners.
Strong bases
None known.

Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 > 5000 mg/kg

Acute inhalation toxicity : LC50 > 5.1 mg/L

Acute dermal toxicity : LD50 > 5000 mg/kg

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation [^]	No classification proposed	-
Respiratory sensitisation [^]	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical : None known.

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

Condition

* Classification not adopted by Australia

^ Classification only triggered in Australia if 'Schedule 6 of WHS Regulations' met. Contact SCJ Consumer Advice number listed on product label if required.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Propylene glycol	Chronic Toxicity Value QSAR	Fish	2,500 mg/l	30 d
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	LC50	Fish	0.6 - 32 mg/l	96 h
	flow-through test NOEC Read-across (Analogy)	Pimephales promelas (fathead minnow)	0.42 mg/l	302 d
Alkyl dimethyl benzyl ammonium chloride	LC50 Measured NOEC	Lepomis macrochirus (Bluegill sunfish)	0.515 mg/l	96 h
		Pimephales promelas (fathead minnow)	0.032 mg/l	34 d
N,N-DIMETHYLDODECYLAMINE	static test LC50	Danio rerio (zebra fish)	0.71 - 1 mg/l	96 h

Toxicity to aquatic invertebrates

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

Components	End point	Species	Value	Exposure time
Propylene glycol	static test	Ceriodaphnia dubia	18,340 mg/l	48 h
	EC50 Measured semi-static test	Ceriodaphnia sp.	13,020 mg/l	7 d
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	NOEC Measured			
	EC50	Daphnia (water flea)	0.5 - 10.8 mg/l	48 h
	flow-through test	Daphnia magna (Water flea)	0.7 mg/l	21 d
	NOEC Read-across (Analogy)			
Alkyl dimethyl benzyl ammonium chloride	EC50 Measured	Daphnia magna (Water flea)	0.016 mg/l	48 h
	NOEC	Daphnia magna	0.0042 mg/l	21 d
N,N-DIMETHYLDODECYLAMINE				

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Propylene glycol	static test	Scenedesmus capricornutum (fresh water algae)	19,000 mg/l	96 h
	EC50 Measured			
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	NOEC	Algae	0.075 mg/l	72 h
Alkyl dimethyl benzyl ammonium chloride	EC50	Pseudokirchneriella subcapitata (green algae)	0.049 mg/l	72 h

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

N,N-DIMETHYLDODECYLAMINE	static test EC50 Measured	Desmodesmus subspicatus (green algae)	0.0099 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Propylene glycol	98.3 %	28 d	Readily biodegradable.
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	95.27 %	28 d	Readily biodegradable.
Alkyl dimethyl benzyl ammonium chloride	95.5 %	28 d	Readily biodegradable.
N,N-DIMETHYLDODECYLAMINE	72 %	28 d	Readily biodegradable.

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Propylene glycol	0.09	-1.07
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	> 87	< 2.7
Alkyl dimethyl benzyl ammonium chloride	79 Measured	0.004
N,N-DIMETHYLDODECYLAMINE	275.3	5.47

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

Mobility

Component	End point	Value
Propylene glycol	Koc	2.9 Measured -
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	Koc	-1525 Measured
Alkyl dimethyl benzyl ammonium chloride	Koc	--282624
N,N-DIMETHYLDODECYLAMINE		-

PBT and vPvB assessment

Component	Results
Propylene glycol	Not fulfilling PBT and vPvB criteria
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	Not fulfilling PBT and vPvB criteria
Alkyl dimethyl benzyl ammonium chloride	Not fulfilling PBT and vPvB criteria
N,N-DIMETHYLDODECYLAMINE	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Safe handling and disposal methods : Consumer may discard empty container in trash, or recycle where facilities exist.

Disposal of any contaminated packaging : Do not re-use empty containers.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

[§] **Land transport:** Classification based on UN Recommendations on the Transport of Dangerous Goods. Local regulations under the Australian Dangerous Goods Code (ADG) and/or the New Zealand Land Transport Rule Dangerous Goods should be applied prior to transportation of goods.

15. REGULATORY INFORMATION

Poisons Schedule (Australia): : NOT SCHEDULED

HSNO Approval Number (NZ): : Cosmetic Products Group Standard 2020

16. OTHER INFORMATION

Revision Date: 11.04.2025

Key abbreviations or acronyms used

ADG: The Australian Code for the Transport of Dangerous Goods by Road and Rail

NZ LTR: The New Zealand Land Transport Rule: Dangerous Goods 2005

HSNO: Hazardous Substances and New Organisms Act 1996 (New Zealand)

IATA: International Air Transport Association

IMDG: International Maritime Dangerous Goods

SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons (Australia)

Further information

Safety Data Sheet

According to Australian CoP Preparation of Safety Data Sheets for
Hazardous Chemicals, Jul 2020 and New Zealand HSNO



InstantFOAM Non-Alcohol PURE

Version 1.1

Print Date 11.04.2025

Revision Date 11.04.2025

SDS Number 350000046726

GEN_SOF Number 74299

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
-------------	---