

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product identifier** : InstantFOAM® Complete

**Other means of Identification** : 350000045703

**Recommended use** : Hand Sanitiser

**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

Hazard classification	Hazard category	Hazards identification
Flammable liquids	Category 1	Extremely flammable liquid and vapour.
Eye irritation	Category 2B	Causes eye irritation.

\* 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.

## Safety Data Sheet

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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

#### Statement of Hazardous Nature (New Zealand)

**HSNO Classification (NZ):** : Flammable liquids CAT 1  
Eye irritation CAT 2

#### Labelling - Australia \*\*

##### Hazard symbols



Flame

##### Signal word

Danger

##### Hazard statements

(H224) Extremely flammable liquid and vapour.  
(H320) Causes eye irritation.

##### Precautionary statements

(P101) If medical advice is needed, have product container or label at hand.  
(P102) Keep out of reach of children.  
(P501) Dispose of contents/ container to an approved incineration plant.

**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
Ethyl alcohol	64-17-5	75.00 - 100.00

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	102783-01-7	1.00 - 5.00
Other non-hazardous ingredients	various	Balance to 100

#### 4. FIRST AID MEASURES

##### Description of first aid measures

- Eye contact** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/ attention.
- Skin contact** : IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
- 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.

#### 5. FIREFIGHTING MEASURES

- Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Specific hazards arising from substance** : Flammable liquid. Vapors are heavier than air and may travel to a source of ignition and flash back. Liquid run-off to sewers may create fire/explosion hazard. Container may melt and leak in heat of fire.

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

**Special protective equipment and precautions for fire fighters**

: Cool and use caution when approaching or handling fire-exposed containers. For large quantities of flammable liquids, consider containment to prevent the spread of fire. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

: Remove all sources of ignition.  
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.  
Wear personal protective equipment.  
Wash thoroughly after handling.

**Environmental precautions**

: Outside of normal use, avoid release to the environment.

**Methods and materials for containment and cleaning up**

: Soak up with inert absorbent material.  
Use only non-sparking equipment.  
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.  
Use only as directed.  
KEEP OUT OF REACH OF CHILDREN AND PETS.  
Wash thoroughly after handling.

**Advice on protection against fire and explosion**

: Keep away from sources of ignition - No smoking.  
Take measures to prevent the build up of electrostatic charge.  
Use only non-sparking tools.  
Use explosion-proof equipment.  
Ground/bond container and receiving equipment.

**Storage**

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

**Requirements for storage areas and containers** : Keep container closed when not in use.  
Keep tightly closed.  
Store in a well-ventilated place. Keep cool.

**Other data** : Stable at normal ambient temperature and pressure.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Components	CAS-No.	mg/m <sup>3</sup>	ppm	Non-standard units	Basis
Ethyl alcohol	64-17-5	1,880 mg/m <sup>3</sup>	1,000 ppm	-	AU_OESTWAS
Ethyl alcohol	64-17-5	1,520 mg/m <sup>3</sup>	800 ppm	-	NZ_WELSTEL
Ethyl alcohol	64-17-5	380 mg/m <sup>3</sup>	200 ppm	-	NZ_WELTWA

### Personal protective equipment

**Respiratory protection** : No special requirements.

**Hand protection** : No special requirements.

**Eye protection** : Safety glasses with side-shields

**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** : colourless

**Odor** : Alcoholic

## Safety Data Sheet

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



### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

**Odour Threshold** : Test not applicable for this product type

**pH** : 6.25  
at (20 °C)

**Melting point/freezing point** : Test not applicable for this product type

**Initial boiling point and boiling range** : Test not applicable for this product type

**Flash point** : 13 °C  
55.4 °F

**Evaporation rate** : Test not applicable for this product type

**Flammability (solid, gas)** : not auto-flammable

**Upper/lower flammability or explosive limits** : Test not applicable for this product type

**Vapour pressure** : Test not applicable for this product type

**Vapour density** : Test not applicable for this product type

**Relative density** : 0.844 g/cm<sup>3</sup> at 20 °C

**Solubility(ies)** : soluble

**Partition coefficient: n-octanol/water** : Test not applicable for this product type

**Auto-ignition temperature** : 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® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

**Decomposition temperature** : Test not applicable for this product type

**Viscosity, dynamic** : Test not applicable for this product type

**Viscosity, kinematic** : Test not applicable for this product type

**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** : Heat, flames and sparks.

**Incompatible materials** : Strong oxidizing agents  
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.

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

#### 11. TOXICOLOGICAL INFORMATION

**Acute oral toxicity** : LD50 > 5000 mg/kg

**Acute inhalation toxicity** : LC50 > 5.1 mg/LLC50 > 5.1 mg/L

**Acute dermal toxicity** : LD50 > 5000 mg/kg

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	-
Skin corrosion/irritation	No classification proposed	-
Eye irritation	Category 2B	-
Eye irritation	Category 2B	-
Skin sensitisation <sup>^</sup>	No classification proposed	-
Skin sensitisation <sup>^</sup>	No classification proposed	-
Respiratory sensitisation <sup>^</sup>	No classification proposed	-
Respiratory sensitisation <sup>^</sup>	No classification proposed	-

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

Germ cell mutagenicity	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 Condition** : None known.  
None known.

\* 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
Ethyl alcohol	LC50	Fish	11,200 mg/l	96 h

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	No data available			
--	-------------------	--	--	--

#### Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Ethyl alcohol	static test	Ceriodaphnia dubia	5,012 mg/l	48 h
	LC50 NOEC	Daphnia magna	9.6 mg/l	9 d
Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	No data available			

#### Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h
Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	No data available			

#### Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Ethyl alcohol	84 %	20 d	Readily biodegradable.
Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	No data available		

#### Bioaccumulative potential

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Ethyl alcohol	3.2 estimated	-0.35 Measured
Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	No data available	No data available

#### Mobility

Component	End point	Value
Ethyl alcohol	Koc	1
Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	No data available	

#### PBT and vPvB assessment

Component	Results
Ethyl alcohol	Not fulfilling PBT and vPvB criteria
Siloxanes and Silicones, dimethyl, 3-hydroxypropyl group-terminated, ethoxylated (12 EO)	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.

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

#### 14. TRANSPORT INFORMATION

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

	Land transport <sup>§</sup>	Sea transport	Air transport
UN number or identification number	1170	1170	1170
UN proper shipping name	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
Transport hazard class(es)	3	3	3
Packing group	II	II	II
Environmental hazards	-	-	-
Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

<sup>§</sup> **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

## Safety Data Sheet



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

### InstantFOAM® Complete

Version 2.1

Print Date 21.11.2024

Revision Date 21.11.2024

SDS Number 350000045703

GEN\_SOF Number 81237

**HSNO Classification (NZ):** : Flammable liquids CAT 1  
Eye irritation CAT 2

**HSNO Approval Number (NZ):** : Cosmetic Products Group Standard 2020 - HSR002552

#### 16. OTHER INFORMATION

Revision Date: 21.11.2024

##### 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

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)