

# SAFETY DATA SHEET

InstantFOAM

According to Australia CoP Preparation of Safety Data Sheets for Hazardous Chemicals, July 2020 and New Zealand HSNO CoP 8-1

SECTION 1: Identification: Product identifier and chemical identity		
Product identifier		
Product name	InstantFOAM	
Product No.	IFS50ML,IFS250ML,IFS400ML,IFS1L,IFS1TF,IFS400MLR	
Relevant identified uses of the substance or mixture and uses advised against		
Application	Hand Sanitiser	
	For full details regarding recommended uses please refer to the product label.	
Details of the supplier of the s	afety data sheet	
Supplier New Zealand	SC Johnson Professional Pty Ltd Unit 1 1 Secombe Place Moorebank NSW 2170 Australia (61 2) 8763 1800 (61 2) 8763 1899 sales.proAU@scj.com SC Johnson Professional NZ Limited PO Box 97740	
	Manukau Auckland 2241 NZ Phone: 0800 332 695 Fax: 0800 332 329	
Emergency telephone numbe	<u>r</u>	
Emergency telephone	NSW Poisons Information Centre Contact 131126 New Zealand Call 0800 764 766	
SECTION 2: Hazard(s) identification		
Classification of the substance or mixture		
Physical hazards	Flam. Liq. 2 - H225	
Health hazards	Eye Irrit. 2A - H319	

### Label elements

# Hazard pictograms

**Environmental hazards** 

Not Classified



Signal word	DANGER
Hazard statements	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.
Precautionary statements	<ul> <li>P210 Keep away from heat/ sparks/ open flames/ hot surfaces No smoking.</li> <li>P233 Keep container tightly closed.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 If eye irritation persists: Get medical advice/ attention.</li> <li>P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog for extinction.</li> <li>P403+P235 Store in a well-ventilated place. Keep cool.</li> <li>P501 Dispose of contents/ container in accordance with national regulations.</li> </ul>
Supplemental label information	Eye protection not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.
Contains	PROPAN-1-OL
<b>•</b> • • •	

### Other hazards

This product does not contain any substances classified as PBT (persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative).

SECTION 3: Composition and information on ingredients
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Mixtures	
ETHANOL	60-100%
CAS number: 64-17-5	

INCI

Alcohol Denat.
Aqua
Propyl Alcohol
Bis-PEG 12 Dimethicone
Coco-Glucoside
Glyceryl Oleate
PEG-200 Hydrogenated Glyceryl Palmate
PEG-7 Glyceryl Cocoate
Behentrimonium Chloride
Dihydroxypropyl PEG-5 Linoleammonium Chloride
Isopropyl Alcohol

### **SECTION 4: First aid measures**

## Description of first aid measures

General information	Get medical attention if any discomfort continues.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion	DO NOT induce vomiting. Get medical attention immediately.
Skin Contact	Not relevant.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

### Most important symptoms and effects, both acute and delayed

Inhalation

No specific symptoms known.

Ingestion	May cause nausea, headache, dizziness and intoxication.	
Skin contact	None known.	
Eye contact	May cause severe eye irritation.	
Indication of any immediate medical attention and special treatment needed		
Notes for the doctor	No specific recommendations.	
SECTION 5: Firefighting meas	sures	
Extinguishing media		
Suitable extinguishing media	Extinguish with the following media: Water spray, fog or mist. Foam, carbon dioxide or dry powder. Dry chemicals, sand, dolomite etc.	
Special hazards arising from t	he substance or mixture	
Specific hazards	Highly flammable liquid and vapour. May form explosive mixture with air at very high concentration.	
Hazardous combustion products	Oxides of carbon.	
Advice for firefighters		
Protective actions during firefighting	Fight fire from safe distance or protected location.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
Hazchem Code	•3YE	
SECTION 6: Accidental release	se measures	
	e measures ve equipment and emergency procedures	
Personal precautions, protecti	ve equipment and emergency procedures	
Personal precautions, protecti Personal precautions	ve equipment and emergency procedures	
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Personal precautions, protection Personal precautions Environmental precautions Environmental precautions Methods and material for content Methods for cleaning up Reference to other sections Reference to other sections SECTION 7: Handling and stor Precautions for safe handling	ve equipment and emergency procedures Wear protective clothing as described in Section 8 of this safety data sheet. Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand, earth or other suitable non-combustible material. ainment and cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers. Wash thoroughly after dealing with a spillage. For personal protection, see Section 8. rage, including how the chemical may be safely used Keep away from heat, sparks and open flame. Avoid contact with eyes.	
Personal precautions, protecti Personal precautions <u>Environmental precautions</u> Environmental precautions Methods and material for cont Methods for cleaning up <u>Reference to other sections</u> Reference to other sections <u>SECTION 7: Handling and sto</u> <u>Precautions for safe handling</u> Usage precautions	ve equipment and emergency procedures Wear protective clothing as described in Section 8 of this safety data sheet. Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand, earth or other suitable non-combustible material. ainment and cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers. Wash thoroughly after dealing with a spillage. For personal protection, see Section 8. rage, including how the chemical may be safely used Keep away from heat, sparks and open flame. Avoid contact with eyes.	

# InstantFOAM

Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.	
SECTION 8: Exposure controls and personal protection		
Control parameters Occupational exposure limits ETHANOL Long-term exposure limit (8-ho	ur TWA): 1000 ppm 1880 mg/m³	
Ingredient comments	WEL = Workplace Exposure Limits	
Exposure controls		
Protective equipment		
Appropriate engineering controls	Not relevant.	
Eye/face protection	Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes. Personal protective equipment for eye and face protection should comply with Australia/New Zealand Standard AS/NZS 1337.	
Hand protection	Not relevant.	
Respiratory protection	Not relevant.	
SECTION 9: Physical and chemical properties		
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SECTION 9: Physical and cher Information on basic physical a		
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Information on basic physical a	and chemical properties	
Information on basic physical a Appearance	and chemical properties Clear liquid.	
Information on basic physical a Appearance Colour	Clear liquid. Colourless.	
Information on basic physical a Appearance Colour Odour	And chemical properties Clear liquid. Colourless. Alcoholic.	
Information on basic physical a Appearance Colour Odour Odour threshold	And chemical properties Clear liquid. Colourless. Alcoholic. Not determined.	
Information on basic physical a Appearance Colour Odour Odour threshold pH	and chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5	
Information on basic physical a Appearance Colour Odour Odour threshold pH Melting point	and chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5 Not determined.	
Information on basic physical a Appearance Colour Odour Odour threshold pH Melting point Initial boiling point and range	and chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5 Not determined. 78.6 @ 97.8 kPA°C @	
Information on basic physical a Appearance Colour Odour Odour threshold pH Melting point Initial boiling point and range Flash point	And chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5 Not determined. 78.6 @ 97.8 kPA°C @ 20°C	
Information on basic physical a Appearance Colour Odour Odour threshold pH Melting point Initial boiling point and range Flash point Evaporation rate	and chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5 Not determined. 78.6 @ 97.8 kPA°C @ 20°C Not determined.	
Information on basic physical a Appearance Colour Odour Odour threshold pH Melting point Initial boiling point and range Flash point Evaporation rate Flammability Limit - Lower(%)	and chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5 Not determined. 78.6 @ 97.8 kPA°C @ 20°C Not determined. Not determined. Not determined.	
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Information on basic physical a Appearance Colour Odour Odour threshold pH Melting point Initial boiling point and range Flash point Evaporation rate Flammability Limit - Lower(%) Vapour pressure Vapour density	and chemical properties Clear liquid. Colourless. Alcoholic. Not determined. pH (concentrated solution): 5.0-7.5 Not determined. 78.6 @ 97.8 kPA°C @ 20°C Not determined. Not determined. S649 Pa @ °C Not determined.	
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Decomposition Temperature	Not determined.	
Viscosity	Not determined.	
Explosive properties	Not determined.	
Oxidising properties	Does not meet the criteria for classification as oxidising.	
Other information	None.	
SECTION 10: Stability and reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
Stability	No particular stability concerns.	
Possibility of hazardous reactions	Not known.	
Conditions to avoid	Avoid heat, flames and other sources of ignition.	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
Hazardous decomposition products	Oxides of carbon.	
SECTION 11: Toxicological in	formation	
Information on toxicological ef	fects	
Acute toxicity - oral		
Notes (oral LD₅₀)	Based on available data the classification criteria are not met.	
Acute toxicity - dermal Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.	
Acute toxicity - inhalation Notes (inhalation LC <sub>50</sub> )	Based on available data the classification criteria are not met.	
Skin corrosion/irritation Animal data	Based on available data the classification criteria are not met.	
Respiratory sensitisation Respiratory sensitisation	Based on available data the classification criteria are not met.	
Skin sensitisation Skin sensitisation	Based on available data the classification criteria are not met.	
Germ cell mutagenicity Genotoxicity - in vivo	Does not contain any substances known to be mutagenic.	
Carcinogenicity Carcinogenicity	Does not contain any substances known to be carcinogenic.	
Reproductive toxicity Reproductive toxicity - development	Does not contain any substances known to be toxic to reproduction.	
Specific target organ toxicity - single exposure		

STOT - single exposure	No information available.		
Specific target organ toxicity - repeated exposure			
STOT - repeated exposure	No information available.		
Aspiration hazard Aspiration hazard	Based on available data the classification criteria are not met.		
General information	No specific health hazards known.		
Inhalation	No specific health hazards known.		
Ingestion	May cause nausea, headache, dizziness and intoxication.		
Skin Contact	Skin irritation should not occur when used as recommended.		
Eye contact	Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.		
SECTION 12: Ecological inform	nation		
Toxicity	The product is not expected to be toxic to aquatic organisms.		
Persistence and degradability			
Persistence and degradability	The product is expected to be biodegradable.		
Bioaccumulative potential			
Bioaccumulative Potential	No data available on bioaccumulation.		
Partition coefficient	Not determined.		
Mobility in soil			
Mobility	The product is soluble in water.		
Other adverse effects			
Other adverse effects	None known.		
SECTION 13: Disposal consid	erations		
Waste treatment methods			
General information	When handling waste, the safety precautions applying to handling of the product should be considered.		
Disposal methods	Dispose of waste product or used containers in accordance with local regulations Dispose of waste via a licensed waste disposal contractor. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Reuse or recycle products wherever possible.		
SECTION 14: Transport inform	nation		
General	No other information known.		
UN number			
UN No. (ADG)	1987		
UN No. (IMDG)	1987		

UN No. (ICAO)

#### UN proper shipping name

Proper shipping name (ADG)	ALCOHOLS, N.O.S. (ETHANOL, PROPAN-1-OL)
Proper shipping name (IMDG)	ALCOHOLS, N.O.S. (ETHANOL, PROPAN-1-OL)
Proper shipping name (ICAO)	ALCOHOLS, N.O.S. (ETHANOL, PROPAN-1-OL)

#### Transport hazard class(es)

ADG class	3
ADG label	3
IMDG class	3
ICAO class/division	3

#### Transport labels



## Packing group

ADG packing group	II
IMDG packing group	II
ICAO packing group	II

#### Environmental hazards

Environmentally hazardous substance/marine pollutant No.

#### Special precautions for user

EmS	F-E, S-D
Hazchem Code	•3YE

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

## SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Schedule (SUSMP)	Not scheduled
Group Standard	Cosmetic Products Group Standard 2017 HSNO classification: 3.1B, 8.3A

HSNO Approval No:

HSR002552

## SECTION 16: Any other relevant information

Key literature references and	Where Exposure Scenarios for the substances listed in Section 3 are available they have
sources for data	been assessed for the uses identified in this data sheet or on the product label and the
	appropriate relevant information is incorporated into this Safety Data Sheet.

## InstantFOAM

Revision comments	Revision of information
Revision date	10/01/2022
Revision	10
Supersedes date	17/12/2020
SDS No.	21892
Hazard statements in full	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.
Notes for Hazard Statements in Full	The full text for Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.