

# SAFETY DATA SHEET InstantFOAM™

1. Identification

Product identifier

Product name InstantFOAM™

Product number IFS400CAP, IFS47ML-CAN, IFS400ML-CAN, IFS1L-CAN, IFS1TF-CAN, IFS1LPAX

Details of the supplier of the safety data sheet

**Supplier** SC Johnson Professional CA Inc.

1 Webster Street Brantford, ON N3T 5R1

1-888-332-7627 (08:00 - 17:00 Mon-Fri)

www.scjp.com

**Emergency telephone number** 

**Emergency telephone** 613-996-6666 (Transportation only)

2. Hazard identification

Classification of the substance or mixture

Physical hazards Flam. Liq. 3 - H226

Health hazards Not Classified

Environmental hazards Not Classified

**Environmental** The product contains a substance which has a photochemical ozone creation potential.

Physicochemical The product is highly flammable. Vapours may form explosive mixtures with air.

Label elements

Hazard pictograms



Signal word Warning

**Hazard statements** H226 Flammable liquid and vapour.

# InstantFOAM™

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof electrical equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water [or shower].

P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/ container in accordance with national regulations.

Contains PROPANE-1-OL

#### Other hazards

Liquide et vapeur inflammables.

## 3. Composition/information on ingredients

#### **Mixtures**

ETHANOL 60-100%

CAS number: 64-17-5

#### Classification

Flam. Liq. 2 - H225 Eye Irrit. 2A - H319

PROPAN-1-OL 10-30%

CAS number: 71-23-8

## Classification

Flam. Liq. 2 - H225 Eye Dam. 1 - H318 STOT SE 3 - H336

The full text for all hazard statements is displayed in Section 16.

Composition comments Alcohol Denat.

Agua

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

## 4. First-aid measures

# Description of first aid measures

**General information** Get medical attention if any discomfort continues.

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**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.

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.

#### 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.

## Specific hazards arising from the hazardous product

**Specific hazards** FLAMMABLE. Forms explosive mixtures with air.

Advice for firefighters

Protective actions during

firefighting

Fight fire from safe distance or protected location. Containers close to fire should be removed

or cooled with water.

# 6. Accidental release measures

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

Personal precautions Take precautionary measures against static discharges. No smoking, sparks, flames or other

sources of ignition near spillage. Wear suitable protective clothing as protection against

splashing or contamination. Avoid inhalation of vapors and contact with eyes

**Environmental precautions** 

Environmental precautions Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand,

earth or other suitable non-combustible material.

## Methods and material for containment and cleaning up

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near

spillage. Provide adequate ventilation. Wash thoroughly after dealing with a spillage. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste

disposal containers and seal securely.

Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

## 7. Handling and storage

## Precautions for safe handling

**Usage precautions** Keep away from heat, sparks and open flame. Avoid contact with eyes.

#### Conditions for safe storage, including any incompatibilities

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Storage precautions Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away

from heat, sparks and open flame.

Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

### 8. Exposure controls/Personal protection

#### Control parameters

#### Occupational exposure limits

## **ETHANOL**

Long-term exposure limit (8-hour TWA): ACGIH

Short-term exposure limit (15-minute): ACGIH 1000 ppm

#### PROPAN-1-OL

Long-term exposure limit (8-hour TWA): ACGIH ppm Short-term exposure limit (15-minute): ACGIH

ACGIH = American Conference of Governmental Industrial Hygienists.

## **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.

Hand protection Not applicable.

Hygiene measures DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes

contaminated.

Respiratory protection Not relevant.

# 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance Clear liquid.

Colour Colourless.

Odour Alcoholic.

**pH** pH (concentrated solution): 5.0-7.5

Melting point Not Applicable °C

Initial boiling point and range 78°C @

Flash point 23°C Tag closed cup.

Evaporation rate 1.4 (water =1)

Vapour pressure Not Available @ °C

Vapour density Not available

Relative density 0.845-0.854 g/mL @ °C

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Other information None.

Volatility 70-80

Volatile organic compound This product contains a maximum VOC content of 70-80%.

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 Oxidising Agents Aluminium

Hazardous decomposition

products

Protection against nuisance dust must be used when the airborne concentration exceeds 10

mg/m3. Oxides of carbon.

#### 11. Toxicological information

# Information on toxicological effects

**Toxicological effects** No data recorded.

General information No specific health hazards known.

Inhalation No specific health hazards known.

IngestionMay cause nausea, headache, dizziness and intoxication.Skin contactSkin irritation should not occur when used as recommended.

Eye contact Causes eye irritation

## 12. Ecological information

**Ecotoxicity** The product is not expected to be toxic to aquatic organisms.

Persistence and degradability

Persistence and degradability The product is biodegradable.

Bioaccumulative potential

Bioaccumulative potential The product is not bioaccumulating.

Mobility in soil

**Mobility** The product is soluble in water.

Other adverse effects

Other adverse effects None known.

#### 13. Disposal considerations

#### Waste treatment methods

# InstantFOAM™

General information When handling waste, the safety precautions applying to handling of the product should be

considered. Wear suitable protective clothing as protection against splashing or

contamination.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

# 14. Transport information

## **UN number**

**UN No. (TDG)** 1987

**UN No. (IMDG)** 1987

**UN No. (ICAO)** 1987

**UN No. (DOT)** 1987

# UN proper shipping name

Proper shipping name (TDG) ALCOHOLS, N.O.S.

Proper shipping name (IMDG) ALCOHOLS, N.O.S.

Proper shipping name (ICAO) ALCOHOLS, N.O.S.

Proper shipping name (DOT) ALCOHOLS, N.O.S.

#### Transport hazard class(es)

TDG class 3

TDG label(s) 3

IMDG class 3

ICAO class/division 3

#### Transport labels



# Packing group

TDG packing group

IMDG packing group

ICAO packing group

DOT packing group

# Special precautions for user

**EmS** F-E, S-D

# 15. Regulatory information

# **Regulatory Status**

This product is exempt from WHMIS labelling requirements as it is regulated under other federal legislation (ie. Health Canada). This product is manufactured and labeled in compliance with the Canadian Food and Drug Regulations. Product is classified in accordance with the hazard criteria of Hazardous Products Regulations.

# InstantFOAM™

## 16. Other information

Revision comments Revision of information

Revision date 2021-05-12

Revision 12

Supersedes date 2021-02-03

SDS number 11222

Hazard statements in full H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour. H318 Causes serious eye damage. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

Signature SC Johnson Professional

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.