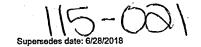
Revision date: 11/30/2018



# SC Johnson PROFESSIONAL Afamily company

## SAFETY DATA SHEET Deb Instant Foam

1. Identification

**Product identifier** 

**Deb Instant Foam** 

Product name
Product number

IFS47ML-CAN, IFS400ML-CAN, IFS1L-CAN, IFS1TF-CAN

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

Manufacturer

SC Johnson Professional CA Inc. o/a Deb Worldwide Healthcare

76 Adams Boulevard Brantford, ON N3S 7V2 519-759-1051 www.scjp.com

Emergency telephone number

**Emergency telephone** 

CANUTEC 613-996-6666 (24 hours)

2. Hazard(s) 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. Vapors may form explosive mixtures with air.

Label elements

Hazard symbols

Signal word

Warning

Hazard statements

H226 Flammable liquid and vapor.

Precautionary statements

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P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.

P233 Keep container tightly closed.

P240 Ground/ bond container and receiving equipment.

P241 Use explosion-proof electrical equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

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/ 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

PROPAN-1-OL

#### Other hazards

Flammable liquid and vapor.

#### 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.

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

#### 4. First-aid measures

#### Description of first aid measures

#### **General information**

Get medical attention if any discomfort continues.

#### Supersedes date: 6/28/2018

#### **Deb Instant Foam**

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.

Eve contact

May cause severe eye irritation.

#### Indication of 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.

#### Special hazards arising from the substance or mixture

Specific hazards

firefighting

FLAMMABLE. Forms explosive mixtures with air.

#### Advice for firefighters

Protective actions during

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

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

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 uses(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.

#### Exposure controls/Personal protection

#### Control parameters

#### Occupational exposure limits

#### **ETHANOL**

Long-term exposure limit (8-hour TWA): OSHA 1000 ppm 1900 mg/m³

#### PROPAN-1-OL

Long-term exposure limit (8-hour TWA): OSHA 200 ppm 500 mg/m³

OSHA = Occupational Safety and Health Administration.

#### PROPAN-1-OL (CAS: 71-23-8)

Immediate danger to life

and health

800 ppm

#### 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.

Physical and chemical properties

### Information on basic physical and chemical properties

**Appearance** 

Clear liquid.

Color

Colorless.

Odor

Alcoholic.

рΗ

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)

Vapor pressure

Not Available @ °C

#### Revision date: 11/30/2018

#### **Deb Instant Foam**

Vapor density

Not available

Relative density

0.845-0.854 g/ml. @ °C

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

1011

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.

Ingestion

May cause nausea, headache, dizziness and intoxication.

**Skin Contact** 

Skin 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

**Bio-Accumulative 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

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

considered. Wear suitable protective clothing as protection against splashing or

contamination.

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

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** 

11

IMDG packing group

11

ICAO packing group

11

DOT packing group

11

#### 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 CPR. This product is manufactured and labeled in compliance with the Cosmetic Program under Health Canada and is actually exempt from WHMIS Regulation.

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#### 16. Other Information

**Revision comments** 

Company name change

Revision date

11/30/2018

Revision

6

Supersedes date

6/28/2018

SDS No.

11222

Hazard statements in full

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.
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.