(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version 1.1	Print Date 10.03.2023
Revision Date 09.03.2023	Specification Number: 350000043257

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	:	Cutan <sup>®</sup> InstantFOAM™
UFI	:	7QS3-302P-G00V-RRUR
1.2 Relevant identified uses of the substance or mixtu	ire a	nd uses advised against
Use of the Substance/Mixture	:	PT1 Human Hygiene Biocidal Product
Uses advised against	:	None identified
1.3 Details of the supplier of the safety data sheet	:	SC Johnson Professional Ltd. Denby Hall Way Denby, Derbyshire, DE5 8JZ United Kingdom
Telephone	:	+44 (0) 1773 85510 +49 (0) 2151 73801827
E-mail address	:	talktous@scj.com
1.4 Emergency telephone number	:	National Poisons Information Centre (Eire) 01-8092566/8379964

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Hazard classification	Hazard category	Hazards identification
Flammable liquids	Category 2	Highly flammable liquid and vapour.
Eye irritation	Category 2	Causes serious eye irritation.

### 2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 (CLP) Hazard symbols



Signal word Danger

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version 1.1 Revision Date 09.03.2023 Print Date 10.03.2023 Specification Number: 350000043257

#### Hazard statements

(H225) Highly flammable liquid and vapour. (H319) Causes serious eye irritation.

### **Precautionary statements**

(P305 + P351 + P338) IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
(P337 + P313) If eye irritation persists: Get medical advice/ attention.
(P404) Store in a closed container.
(P501) Dispose of contents /container in accordance with local regulations.
(P210) Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
(P233) Keep container tightly closed.

2.3 Other hazards

#### Endocrine Disruptor

:

The mixture does not contain any substances >0.1% that are included in the list established in accordance with Article 59(1) for having endocrine disrupting properties

PBT and vPvB substance

The mixture does not contain any substances >0.1% that meet the criteria for persistent, bioaccumulative and toxic or very persistent and very bioaccumulative in accordance with Annex XIII.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Mixtures

### Hazardous components:

Chemical name	CAS-No./EC-No.	Reg. No.	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent	Specific Concentration limits, M-Factors, Acute Toxicity Estimates (ATE)
ethyl alcohol	64-17-5 / 200-578-6	01-2119457610-43	Flammable liquids Category 2 H225 Serious eye damage/eye irritation Category 2 H319	>= 75.00 - < 100.00	ATE : Oral = 10,470 mg/kg Species: Rat Dermal = > 15,800 mg/kg Species: Rabbit Serious eye damage/eye irritation H319 >= 50 %

### **Additional Information**

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM™

Version 1.1 Revision Date 09.03.2023 Print Date 10.03.2023 Specification Number: 350000043257

CTION 4: FIRST AID MEASURES	
4.1 Description of first aid measures	
Inhalation	: No special requirements
Skin contact	: No special requirements
Eye contact	<ul> <li>Remove contact lenses.</li> <li>Protect unharmed eye.</li> <li>Keep eye wide open while rinsing.</li> <li>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> </ul>
Ingestion	: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. Rinse mouth with water.
4.2 Most important symptoms and eff	ects, both acute and delayed
Eyes	: Causes serious eye irritation. No adverse effects expected when used as directed.
Skin effect	: No adverse effects expected when used as directed.
Inhalation	: No adverse effects expected when used as directed.
Ingestion	: May cause irritation to mouth, throat and stomach. May cause abdominal discomfort.
<b>4.3 Indication of any immediate med</b> See Description of first aid measures u	ical attention and special treatment needed
CTION 5: FIREFIGHTING MEASURES	
5.1 Extinguishing media	
Suitable	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable	: None identified
5.2 Special hazards arising from the substance or mixture	: Flammable liquid. Vapors are heavier than air and may travel to a source of ignition and flash back.

3/11

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



	A family compan
Cutan <sup>®</sup> InstantFOAM™	
Version 1.1	Print Date 10.03.2023
Revision Date 09.03.2023	Specification Number: 350000043257
	For large quantities of flammable liquids, consider containment to prevent the
	spread of fire. Exposure to decomposition products may be a hazard to health.
5.3 Advice for firefighters	In the event of fire, wear self-contained breathing apparatus.
	Wear suitable protective clothing and gloves.
	Refer to current EN or National standard as appropriate.
SECTION 6: ACCIDENTAL RELEASE MEASURES	· · · · · · · · · · · · · · · · · · ·
6.1 Personal precautions, protective	: Use personal protective equipment.
equipment and emergency	Remove all sources of ignition.
procedures	Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
6.2 Environmental precautions	: Outside of normal use, avoid release to the environment.
	Prevent large amounts of product from entering drains.
	Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so.
	Use appropriate containment to avoid environmental contamination.
6.3 Methods and materials for	: Contain spillage, and then collect with non-combustible absorbent material,
containment and cleaning up	(e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
	Clean residue from spill site.
	Use only non-sparking equipment.
6.4 Reference to other sections	: For personal protection see section 8.
	For disposal considerations see section 13.
SECTION 7: HANDLING AND STORAGE	
7.1 Precautions for safe handling	: For personal protection see section 8.
	Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area.
	Wear personal protective equipment.
	Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge.
7.2 Conditions for safe storage,	: No smoking.
including any incompatibilities	Store in cool place. Do not freeze.
	Keep out of the reach of children.
	Store away from food, beverages and pet food.
	4/11

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



Cutan* InstantFOAM***         Version 1.1       Print Date 10.03.2023         Revision Date 09.03.2023       Specification Number: 350000043257         Stable under normal conditions. No decomposition if stored and applied as directed.         7.3 Specific end use(s)       : Professional uses: Public domain (administration, education, enterta services, craftsmen) PT1 Human Hygiene Biocidal Product         Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION         8.1 Control parameters         Occupational Exposure Limit Values         Components         Components         Exposure controls         Refer to current EN or National standard as appropriate.         8.2 Exposure controls         Respiratory protection       : In the case of vapour formation use a respirator with an approved fill         Hand protection       : Wear suitable gloves. Nitrile gloves. Nitrile gloves - Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re(U) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       : Safety glasses         Skin and body protection       : Wash contaminated clothing before re-use.         Other information       : Weash ands before breaks and at the end of workday.         Environmental Exposure Controls	compan	A family cor						Cutan® Instants
Revision Date 09.03.2023       Specification Number: 35000043257         Stable under normal conditions. No decomposition if stored and applied as directed.         7.3 Specific end use(s)       Professional uses: Public domain (administration, education, enterta Bervices, craftsmen)         PT1 Human Hygiene Biocidal Product         SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION         Section al Exposure Limit Values         Components         Components         Exposure controls         A fer to current EN or National standard as appropriate.         A fer to current EN or National standard as appropriate.         Meter to current EN or National standard as appropriate.         Meter to current EN or National standard as appropriate.         Mad protection       In the case of vapour formation use a respirator with an approved fill         Hand protection       In the case of vapour formation use a respirator with an approved fill         Hand protection       In the case of vapour formation use a statisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with scap and water.         Eye/face protection       Safety glasses         Skin and body protection       Weah solid ont eat, drink or smoke.         Exprimention ton basic physical and chemical properties			10.03.2023	Print Da				
No decomposition if stored and applied as directed.         7.3 Specific end use(s)       ::       Professional uses: Public domain (administration, education, enterta services, craftsmen) PT1 Human Hygiene Biocidal Product         SECTION 3: EXPOSURE CONTROLS/PERSONAL PROTECTION         Section 3: EXPOSURE CONTROLS/PERSONAL PROTECTION         Section 1 Exposure Limit Values         Occupational Exposure Limit Values         Section 3: Exposure Limit Values         Occupational Exposure Limit Values         Addition of 64-17-5         Occupational Exposure Limit Values         Refer to current EN or National standard as appropriate.         A fefer to current EN or National standard as appropriate.         Bespiratory protection       :       In the case of vapour formation use a respirator with an approved fill         Hand protection       :       Wear suitable gloves. Nitrile gloves - Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water. Wash hands before breaks and at the end of workday. Environmental Exposure Controls       :         Section ::       :         Safety glasses         Skin and body protection :       :	7	000043257						
7.3 Specific end use(s)       : Professional uses: Public domain (administration, education, enterta services, craftsmen) PT1 Human Hygiene Biocidal Product         Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION         State Control parameters         Components         Itels for the current EN or National standard as appropriate.         All protection         Hord colspan= 2         Nume colspan= 2 <tr< td=""><td></td><td></td><td></td><td>nal conditions</td><td>ble under norn</td><td>Sta</td><td></td><td></td></tr<>				nal conditions	ble under norn	Sta		
services, craftsmen) PT1 Human Hygiene Biocidal Product         ECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION         5.1 Control parameters         Occupational Exposure Limit Values         Emergence Controls         Refer to current EN or National standard as appropriate.         8.2 Exposure controls         Respiratory protection       : In the case of vapour formation use a respirator with an approved fill         Hand protection       : Wear suitable gloves. Nitrile gloves - Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       : Safety glasses         Skin and body protection       : When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       : Refer to section 6.         ECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         9.1 Information on basic physical and chemical properties         Appearance       : liquid         Colour       : clear			plied as directed.	if stored and	decomposition	No		
PT1 Human Hygiene Biocidal Product         ECCION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION         8.1 Control parameters         Docupational Exposure Limit Values         Exposure controls         Refer to current EN or National standard as appropriate.         8.2 Exposure controls         Respiratory protection       :       In the case of vapour formation use a respirator with an approved fill         Hand protection       :       Wear suitable gloves. Nitrile gloves - Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard FIB 374 derived rom it. Before removing gloves clean them with soap and water.         Eye/face protection       :       Safety glasses         Skin and body protection       :       Wehn using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       :       Refer to section 6.         CICION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :       liquid         Colour       :       clear	ainment,	cation, entertainm	administration, educ				ecific end use(s)	7.3 Specific en
<b>9.1 Control parameters</b> Decupational Exposure Limit Values         Image: CAS-No.       mg/m3       ppm       Form of exposure       List         dethyl alcohol       GA-17-5       ppm       Form of exposure       List         dethyl alcohol       GA-17-5       ppm       List         deter to current EN or National standard as appropriate.         Respiratory protection       In the case of vapour formation use a respirator with an approved fill         Hand protection       Intercess colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2"Colspan="2"Colspan="2"Colspan="2"Colspan="2"Colspan="2"Colspan="2"Colspan="			uct					
Occupational Exposure Limit Values         Employee CAS-No.       mg/m3       ppm       Form of exposure       List         ethyl alcohol       64-17-5       1,000       IE_STELS         Refer to current EN or National standard as appropriate.         8.2 Exposure controls         Respiratory protection       :       In the case of vapour formation use a respirator with an approved fil         Hand protection       :       Wear suitable gloves. Nitrile gloves - Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       :       Safety glasses         Skin and body protection       :       Wash contaminated clothing before re-use. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       :       Refer to section 6.         ECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :       liquid         Colour       :       clear					CTION	ONAL PROTE	XPOSURE CONTROLS/PERS	ECTION 8: EXPOSUF
Components         CAS-No.         mg/m3         ppm         Form of exposure         List           ethyl alcohol         64-17-5         1,000         IE_STELS         IE_STELS           Refer to current EN or National standard as appropriate.         8.2 Exposure controls         8.2 Exposure controls         8.2 Exposure controls           Respiratory protection         :         In the case of vapour formation use a respirator with an approved fill           Hand protection         :         Wear suitable gloves. Nitrile gloves - Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.           Eye/face protection         :         Safety glasses           Skin and body protection         :         Wash contaminated clothing before re-use.           Other information         :         When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.           Environmental Exposure Controls         :         Refer to section 6.           ECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         9.1 Information on basic physical and chemical properties           Appearance         :         liquid           Colour         :         clear							l parameters	8.1 Control param
ethyl alcohol       64-17-5       1,000       IE_STELS         Refer to current EN or National standard as appropriate.         8.2 Exposure controls         Respiratory protection       :       In the case of vapour formation use a respirator with an approved fil         Hand protection       :       Wear suitable gloves. Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       :       Safety glasses         Skin and body protection       :       Wash contaminated clothing before re-use.         Other information       :       When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       :       Refer to section 6.         ETCION 9: PHYSICAL AND CHEMICAL PROPERTIES       Appearance       :         Appearance       :       liquid         Colour       :       clear						es	-	-
Refer to current EN or National standard as appropriate.         8.2 Exposure controls         Respiratory protection       :         Hand protection       :         Wear suitable gloves.         Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours.         The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it.         Before removing gloves clean them with soap and water.         Eye/face protection       :         Skin and body protection       :         Vhen using do not eat, drink or smoke.         Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       :         Refer to section 6.         CION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :         Appearance       :         Information on basic physical and chemical properties         Appearance       :         Information i       :         Colour       :         Clour       :         Clour       :         Clour       :			orm of exposure		mg/m3			
8.2 Exposure controls       In the case of vapour formation use a respirator with an approved fill         Hand protection       :       In the case of vapour formation use a respirator with an approved fill         Hand protection       :       Wear suitable gloves. Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       :       Safety glasses         Skin and body protection       :       Wash contaminated clothing before re-use.         Other information       :       When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       :       Refer to section 6.         CTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :       liquid         Colour       :       clear		IE_STELS				64-17-5	lcohol	ethyl alcohol
8.2 Exposure controls       In the case of vapour formation use a respirator with an approved fill         Hand protection       In the case of vapour formation use a respirator with an approved fill         Hand protection       Wear suitable gloves. Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       Safety glasses         Skin and body protection       Wash contaminated clothing before re-use.         Other information       When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       Refer to section 6.         ECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       Iquid         Colour       iquid				<u> </u>				Defende
Respiratory protection       : In the case of vapour formation use a respirator with an approved fill         Hand protection       : Wear suitable gloves. Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       : Safety glasses         Skin and body protection       : Wash contaminated clothing before re-use.         Other information       : When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       : Refer to section 6.         CTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       : liquid         Colour       : clear					ropriate.	ndard as app	o current EN or National stal	Refer to curren
Hand protection       : Wear suitable gloves. Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       : Safety glasses         Skin and body protection       : Wash contaminated clothing before re-use.         Other information       : When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       : Refer to section 6.         CCTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       : liquid         Colour       : clear								-
Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours. The selected protective gloves have to satisfy the specifications of Re (EU) 2016/425 and the standard EN 374 derived from it. Before removing gloves clean them with soap and water.         Eye/face protection       :       Safety glasses         Skin and body protection       :       Wash contaminated clothing before re-use.         Other information       :       When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       :       Refer to section 6.         CTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :       liquid         Colour       :       clear	ilter.	in approved filter.	e a respirator with a	our formation	he case of vap	: Int	atory protection	Respiratory pro
Skin and body protection       : Wash contaminated clothing before re-use.         Other information       : When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       : Refer to section 6.         ECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       : liquid         Colour       : clear	Regulation	ifications of Regul it.	e to satisfy the spec N 374 derived from	ickness 0.12m ective gloves I d the standard	rile gloves – Th selected prot ) 2016/425 an	Niti The (EU	rotection	Hand protectio
Other information       : When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       : Refer to section 6.         CTION 9: PHYSICAL AND CHEMICAL PROPERTIES         Appearance       : liquid         Colour       : clear					ety glasses	: Safe	ce protection	Eye/face protect
Wash hands before breaks and at the end of workday.         Environmental Exposure Controls       : Refer to section 6.         CTION 9: PHYSICAL AND CHEMICAL PROPERTIES         D.1 Information on basic physical and chemical properties         Appearance       : liquid         Colour       : clear			e re-use.	ed clothing be	sh contaminat	: Wa	d body protection	Skin and body p
Appearance       : liquid         Colour       : clear							nformation	Other informat
<b>0.1 Information on basic physical and chemical properties</b> Appearance       : liquid         Colour       : clear					fer to section 6	: Re	nmental Exposure Controls	Environmental
Appearance: liquidColour: clear						ROPERTIES	PHYSICAL AND CHEMICAL PF	CTION 9: PHYSICA
Colour : clear					perties	chemical prop	tion on basic physical and c	9.1 Information on
						: liquid	ance	Appearance
Odour : characteristic						: clear		Colour
					cteristic	: chara		Odour
рН : 6.25 at (25 C)					C)			рН
						at (25		

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version 1.1 Revision Date 09.03.2023 Print Date 10.03.2023 Specification Number: 350000043257

Melting point/freezing point	: <-20°C
Initial boiling point and boiling range	: 80 °C
Flash point	: 15.3 C
Flammability (solid, gas)	: Sustains combustion
Lower flammability or explosive limits	: 3.3 %(V)
Upper flammability or explosive limits	: 19 %(V)
Vapour pressure	: 5,726 hPa at 20 °C
Vapour density	: 1.59
Relative density	: 0.844 g/cm3 at 20 C
Solubility(ies)	: soluble
Partition coefficient: n- octanol/water	: Not required as the product is a mixture.
Auto-ignition temperature	: Highly flammable.
Decomposition temperature	: Not measured as mixture is not self-reactive
Viscosity, kinematic	: similar to water
Particle Characteristics	: Not required as mixture is a liquid
9.2 Other information	
Other information	: Test not applicable for this product type
ECTION 10: STABILITY AND REACTIVITY	
10.1 Reactivity	: No dangerous reaction known under conditions of normal use.
10.2 Chemical stability	: Stable under recommended storage conditions.

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version 1.1 Revision Date 09.03.2023

# Print Date 10.03.2023 Specification Number: 350000043257

10.4 Conditions to avoid

**10.5 Incompatible materials** : None known.

10.6 Hazardous decomposition products

: No decomposition if stored and applied as directed.

: Heat, flames and sparks.

# SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

### Acute oral toxicity

Name	Method	Species	Dose
Product	LD50		> 2,000 mg/kg
	Calculated		

### Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Product	LC50 (vapour) Calculated		> 20 mg/l	

### Acute dermal toxicity

Name	Method	Species	Dose
Product	LD50 Calculated		> 2,000 mg/kg
Skin corrosion/irritation	: Based on avail	able data, the classification c	riteria are not met.
Serious eye damage/eye irritation	: Causes serious	s eye irritation.	
Skin sensitisation	: Based on avail	able data, the classification c	riteria are not met.
Germ cell mutagenicity	: Based on avai	lable data, the classification of	criteria are not met.
Carcinogenicity	: Based on avail	able data, the classification o	riteria are not met.
Toxicity for reproduction	: Based on avail	able data, the classification c	riteria are not met.
STOT - single exposure	: Based on avail	able data, the classification c	riteria are not met.
Skin sensitisation Germ cell mutagenicity Carcinogenicity Toxicity for reproduction	<ul> <li>Based on avail</li> <li>Based on avail</li> <li>Based on avail</li> <li>Based on avail</li> </ul>	able data, the classification of lable data, the classification of lable data, the classification of able data, the classification of	criteria are not met. criteria are not met. criteria are not met.

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version 1.1 Revision Date 09.03.2023

# Print Date 10.03.2023 Specification Number: 350000043257

STOT - repeated exposure	:	Based on available data, the classification criteria are not met.
Aspiration hazard	:	Based on available data, the classification criteria are not met.
11.2 Information on other hazards		
Endocrine Disrupting Properties	:	The mixture does not contain any substances >0.1% that are included in the list established in accordance with Article 59(1) for having endocrine disrupting properties
Other information	:	None identified

### SECTION 12: ECOLOGICAL INFORMATION

**Product :** The product itself has not been tested.

### 12.1 Toxicity

### Toxicity to fish

Components	End point	Species	Value	Exposure time
ethyl alcohol	LC50	Fish	11,200 mg/l	96 h

### Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
ethyl alcohol	LC50 static test	Ceriodaphnia dubia	5,012 mg/l	48 h
	NOEC	Daphnia magna	9.6 mg/l	9 d

### Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
ethyl alcohol	EC50 Static	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h

### 12.2 Persistence and degradability

Component	Biodegradation	Exposure time	Summary
ethyl alcohol	97 %	28 d	Readily biodegradable.

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version *1*.1 Revision Date 09.03.2023 Print Date 10.03.2023 Specification Number: 350000043257

### 12.3 Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
ethyl alcohol	3.2 estimated	-0.35 Measured

### 12.4 Mobility in soil

Component	End point	Value
ethyl alcohol	No data available	

### 12.5 Results of PBT and vPvB assessment

Component	Results
ethyl alcohol	Not fulfilling PBT and vPvB criteria
12.6 Endocrine Disrupting Properties	: The mixture does not contain any substances >0.1% that are included in the list established in accordance with Article 59(1) for having endocrine disrupting properties
12.7 Other adverse effects	: None known.
TION 13: DISPOSAL CONSIDERATIONS	
13.1 Waste treatment methods	
Product	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> </ul>
	Disposal should be in accordance with local, state or national legislation.
	Please recycle empty packaging.

# SECTION 14: TRANSPORT INFORMATION

	Land transport	Sea transport	Air transport
14.1 UN number	1170	1170	1170
14.2 UN proper shipping	ETHANOL SOLUTION	ETHANOL SOLUTION	ETHANOL SOLUTION
name	(ETHYL ALCOHOL	(ETHYL ALCOHOL	(ETHYL ALCOHOL
	SOLUTION)	SOLUTION)	SOLUTION)
14.3 Transport hazard	3	3	3

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM<sup>™</sup>

Version 1.1 Revision Date 09.03.2023

# Print Date 10.03.2023 Specification Number: 350000043257

class(es) 14.4 Packing group 14.5 Environmental	 	II Marine pollutant	
hazards		Marine politicant	
14.6 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.
14.7 Maritime transport in bulk according to IMO instruments	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

#### SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental		This safety datasheet complies with the requirements of:
regulations/legislation specific for the substance or mixture		Regulation (EC) No. 1907/2006.
		Regulation (EC) No. 1272/2008 (CLP) as amended (not applicable to cosmetics)
		Regulation (EC) No. 528/2012 as amended (applicable to biocidal products)
		Directive (EEC) No. 75/324 as amended (applicable to aerosols)
		Regulation (EC) No. 1223/2009 amended (applicable to cosmetic products)
		Regulation (EC) No. 684/2001 The surfactants contained in this preparation comply with the biodegradability criteria laid down in Regulation (EC) No.648/2004 for detergents (applicable to detergents).
		Directive (EC) No. 2001/95/EC - General Product Safety Directive
		European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)
		Directive 2012/18/EU Seveso
		Regulation (EU) 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.
		SZW list of carcinogenic, mutagenic and reproductively toxic substances
15.2 Chemical safety assessment	:	Where Exposure Scenarios for the substances listed in Section 3 are available they have been assessed for the uses identified in this data sheet or on the product label and the appropriate relevant information is
		10/11

(Regulation (EU) 2020/878 amending the annex II of REACH regulation.)



### Cutan<sup>®</sup> InstantFOAM™

Version 1.1 Revision Date 09.03.2023

# Print Date 10.03.2023 Specification Number: 350000043257

incorporated into this Safety Data Sheet

### SECTION 16: OTHER INFORMATION

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

#### Key abbreviations or acronyms used

EC - European Community EEC - European Economic Community CLP - Classification Labelling & Packaging EN - European Standard or European Norm PBT - Persistent, Bioaccumulative & Toxic vPvB - very persistent, very bioaccumulative UN - United Nations

#### **Evaluation methods**

Unless otherwise stated in section 11, the procedure used to derive the human health classification is the relevant calculation method according to CLP regulation (EC) No 1272/2008 as amended.

Unless otherwise stated in section 12, the procedure used to derive the environmental classification is the summation of the classified components method according to CLP regulation (EC) No 1272/2008 as amended.

#### **Full text of H-Statements**

H225

Highly flammable liquid and vapour.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.