

SAFETY DATA SHEET Cutan Complete Foaming Hand Sanitiser

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product name Cutan Complete Foaming Hand Sanitiser CFS39H, CFS400P, CFS47ML, CFS400PDM Product number 1.2. Relevant identified uses of the substance or mixture and uses advised against Identified uses PT1 Human Hygiene Biocidal Product 1.3. Details of the supplier of the safety data sheet Supplier Deb Ltd Denby Hall Way Denby Derbyshire DE5 8JZ Main Tel. 01773 855100 Technical Tel 01773 855105 reach@deb.co.uk Manufacturer Deb Group Ltd Denby Hall Way, Denby, Derbyshire, UK, DE5 8JZ +44(0) 1773 855100 reach@deb.co.uk 1.4. Emergency telephone number **Emergency telephone** National Poisons Information Service (UK) 0344 8920111 (Health Professionals only) National Poisons Information Centre (Eire) 01-8092566/8379964 **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification (EC 1272/2008) Physical hazards Flam. Liq. 2 - H225 Health hazards Eye Irrit. 2 - H319 Not Classified Environmental hazards Classification (67/548/EEC or F;R11. 1999/45/EC) Environmental The product is not expected to be hazardous to the environment. 2.2. Label elements

Pictogram



Signal word	Danger
Hazard statements	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.
Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. 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.
Supplemental label information	BPR001 Use biocides safely. Always read the label and product information before use.
Supplementary precautionary statements	 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. P264 Wash contaminated skin thoroughly after handling. P280 Wear eye 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.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/inform	ation on ingredients		
3.2. Mixtures			
ETHANOL			80.0%
CAS number: 64-17-5	EC number: 200-578-6	REACH registration number: 01- 2119457610-43-XXXX	
Classification	Classificati	on (67/548/EEC or 1999/45/EC)	
Flam. Liq. 2 - H225	F;R11		
Eye Irrit. 2 - H319			

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. 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	Rinse mouth. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Never give anything by mouth to an unconscious person. Do not induce vomiting. Get medical attention if any discomfort continues.
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.
4.2. 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.
4.3. Indication of any immediat	e medical attention and special treatment needed
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting measure	ures
5.1. 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.
5.2. Special hazards arising fro	om the substance or mixture
Specific hazards	The product is highly flammable.
Hazardous combustion products	Oxides of carbon.
5.3. 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.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, prot	ective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. 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.
6.3. Methods and material for c	containment and cleaning up
6.4. Reference to other section	Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Use explosion-proof electrical equipment. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

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

SECTION 7: Handling and storage

7.1. Precautions for safe hand	lling
Usage precautions	Keep away from heat, sparks and open flame. Avoid contact with eyes. Good general ventilation should be adequate to control worker exposure to airborne contaminants.
Advice on general occupational hygiene	Do not smoke in work area.
7.2. Conditions for safe storage	je, 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. Store at temperatures not exceeding 40°C. Take precautionary measures against static discharges.
Storage class	Flammable liquid storage.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure Contro	ols/personal protection
8.1. Control parameters	
Occupational exposure limits	
ETHANOL	
Long-term exposure limit (8-h WEL = Workplace Exposure L	our TWA): WEL 1000 ppm 1920 mg/m³ .imit
Ingredient comments	WEL = Workplace Exposure Limits
	ETHANOL (CAS: 64-17-5)
DNEL	Professional - Inhalation; local effects: 1900 mg/m ³ Professional - Dermal; Long term systemic effects: 343 mg/kg/day Professional - Inhalation; Long term systemic effects: 950 mg/m ³ Consumer - Inhalation; local effects: 950 mg/m ³ Consumer - Dermal; Long term systemic effects: 206 mg/kg/day Consumer - Inhalation; Long term systemic effects: 114 mg/m ³ Consumer - Oral; Long term systemic effects: 87 mg/kg/day
PNEC	 Marine water; 0.79 mg/l Fresh water; 0.96 mg/l Intermittent release; 2.75 mg/l STP; 580 mg/l Sediment (Freshwater); 3.46 mg/kg Sediment (Marinewater); 2.9 mg/l Soil; 0.63 mg/kg
	COCOGLUCOSIDE (CAS: 68515-73-1)
DNEL	Workers - Inhalation; Long term systemic effects: 420 mg/m ³ Workers - Dermal; Long term systemic effects: 595000 mg/kg/day General population - Inhalation; Long term systemic effects: 124 mg/m ³ General population - Dermal; Long term systemic effects: 357000 mg/kg/day General population - Oral; Long term systemic effects: 35.7 mg/kg/day

PNEC	
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- Fresh water; 0.176 mg/l
- Marine water; 0.0176 mg/l
- Intermittent release; 0.27 mg/l
- STP; 560 mg/l
- Sediment (Freshwater); 1.516 mg/kg
- Sediment (Marinewater); 0.152 mg/kg
- Soil; 0.654 mg/kg

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Not relevant.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with European Standard EN166.
Hand protection	Not applicable.
Other skin and body protection	Not relevant.
Hygiene measures	DO NOT SMOKE IN WORK AREA! Promptly remove any clothing that becomes contaminated.
Respiratory protection	Not relevant.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Clear liquid.
Colour	Colourless.
Odour	Alcoholic.
Odour threshold	Not determined.
рН	pH (concentrated solution): 5.0-7.5
Melting point	Not determined.
Initial boiling point and range	Not determined.
Flash point	15.5 C°C A.9
Evaporation rate	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	~ 0.844 @ 20°C
Solubility(ies)	Soluble in water.

Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	2.67 mPa s @ 20°C
Explosive properties	Not determined.
Oxidising properties	Does not meet the criteria for classification as oxidising.
9.2. Other information	
Other information	No information required.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	No particular stability concerns.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Not known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Oxides of carbon.
SECTION 11: Toxicological in	formation
11.1. Information on toxicologi	cal effects
Respiratory Sensitisation	
Eye Irritation/Damage	
Skin Sensitisation	
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∞)	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	Based on available data the classification criteria are not met.
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.

Toxicological information on ingredients.

ETHANOL

Acute toxicity - oral	
Acute toxicity oral (LD₅₀ mg/kg)	10,470.0
Species	Rat
ATE oral (mg/kg)	10,470.0
Acute toxicity - dermal	
Acute toxicity dermal (LD₅₀ mg/kg)	20,000.0
Species	Rabbit
Acute toxicity - inhalation	
Acute toxicity inhalation (LC₅ vapours mg/l)	117.0
Species	Rat

Skin corrosion/irritation Oedema score: Very slight oedema -barely perceptible (1). Carcinogenicity Based on available data the classification criteria are not met. SECTION 12: Ecological Information The product is not expected to be hazardous to the environment. 12.1. Toxicity The product is not expected to be toxic to aquatic organisms. Ecological Information on ingretients. ErHANDI Acute toxicity - flsh LC50, 96 hours: 15300 mg/l, Pimephales promelas (Fat-head Minnow) LCso, 96 hours: mg/l, Fish Acute toxicity - aquatic invertebrates ECso, >48 hours: mg/l, Daphnia magna ECso, 188 24H mg/l, Marinewater invertebrates Acute toxicity - aquatic invertebrates ECso, 72 hours: 275 mg/l, Freshwater algae plants 12.1. Persistence and degradability The product is scopected to be biodegradable. 12.3. Bioaccumulative potential No data =uilable on bioaccumulation.
Carcinogenicity Based on available data the classification criteria are not met. SECTION 12: Ecological Information Ecotoxicity The product is not expected to be hazardous to the environment. 12.1. Toxicity The product is not expected to be toxic to aquatic organisms. Ecological information on ingredients. ETHANOL Acute toxicity - fish LC50, 96 hours: 15300 mg/l, Pimephales promelas (Fat-head Minnow) LCso, 96 hours: mg/l, Fish Acute toxicity - aquatic ECso, >48 hours: mg/l, Daphnia magna invertebrates ECso, 72 hours: 275 mg/l, Freshwater invertebrates Acute toxicity - aquatic ECso, 72 hours: 275 mg/l, Freshwater algae plants ECso, 72 hours: 5000 mg/l, Algae 12.2. Persistence and degradability The product is expected to be biodegradable. LC33. Bioaccumulative potential
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Ecological information on ingredients. ETHANOL Acute toxicity - fish LC50, 96 hours: 15300 mg/l, Pimephales promelas (Fat-head Minnow) LC30, 96 hours: mg/l, Fish Acute toxicity - aquatic invertebrates ECso, > 48 hours: 10000 mg/l, Daphnia magna ECso, 48 hours: mg/l, Daphnia magna ECso, : 858 24H mg/l, Marinewater invertebrates Acute toxicity - aquatic plants ECso, 72 hours: 275 mg/l, Freshwater algae ICso, 72 hours: 5000 mg/l, Algae 12.2. Persistence and degradability Persistence and degradability The protuct is expected to be biodegradable. 12.3. Bioaccumulative potential
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Acute toxicity - fish LC50, 96 hours: 15300 mg/l, Pimephales promelas (Fat-head Minnow) LCso, 96 hours: mg/l, Fish Acute toxicity - aquatic Invertebrates ECso, > 48 hours: 10000 mg/l, Daphnia magna ECso, 48 hours: mg/l, Daphnia magna ECso, 348 hours: mg/l, Daphnia magna ECso, 50, 1858 24H mg/l, Marinewater invertebrates ECso, 72 hours: 275 mg/l, Freshwater algae ICso, 72 hours: 5000 mg/l, Algae ICso, 72 hours: 5000 mg/l, Algae 12.2. Persistence and degradability The product is expected to be biodegradable. 12.3. Bioaccumulative potential E
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plants IC50, 72 hours: 5000 mg/l, Algae 12.2. Persistence and degradability Persistence and degradability Persistence and degradability The product is expected to be biodegradable. 12.3. Bioaccumulative potential Image: Comparison of the product is expected to be biodegradable.
Persistence and degradability The product is expected to be biodegradable. 12.3. Bioaccumulative potential
12.3. Bioaccumulative potential
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Bioaccumulative potential No data available on bioaccumulation.
Partition coefficient Not determined.
12.4. Mobility in soil
Mobility The product is soluble in water.
12.5. Results of PBT and vPvB assessment
Results of PBT and vPvBThis product does not contain any substances classified as PBT or vPvB.assessment
12.6. Other adverse effects
Other adverse effects None known.
SECTION 13: Disposal considerations
13.1. Waste treatment methods
General information Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methodsReuse or recycle products wherever possible. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID)	1170
UN No. (IMDG)	1170
UN No. (ICAO)	1170
UN No. (ADN)	1170

14.2. UN proper shipping name

Proper shipping name
(ADR/RID)ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)Proper shipping name (IMDG)ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)Proper shipping name (ICAO)ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

Proper shipping name (ADN) ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

14.3. Transport hazard class(es)

ADR/RID class	3
ADR/RID classification code	F1
ADR/RID label	3
IMDG class	3
ICAO class/division	3
ADN class	3

Transport labels



14.4. Packing groupADR/RID packing groupIIIMDG packing groupIIADN packing groupIIICAO packing groupII

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user **FmS** F-F, S-D

LIIIO	T-L, 0-D
ADR transport category	2
Emergency Action Code	•2YE
Hazard Identification Number (ADR/RID)	33
Tunnel restriction code	(D/E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

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

EU legislation	 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values by implementing Council Directive 80/1107/EEC on the protection of workers from the risks related to exposure to chemical, physical and biological agents at work. Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended). REGULATION (EU) No 528/2012 (as amended) concerning the making available on the
	REGULATION (EU) No 528/2012 (as amended) concerning the making available on the market and use of biocidal products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information General information Use biocides safely. Always read the label and product information before use. 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. **Revision comments** Revision of information **Revision date** 18/10/2016 Revision 7 11/08/2016 Supersedes date **Risk phrases in full** R11 Highly flammable R36 Irritating to eyes. R41 Risk of serious damage to eyes. R67 Vapours may cause drowsiness and dizziness. Hazard statements in full H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. Notes for Risk Phrases and The full text for Risk Phrases and Hazard Statements in section 16 relates to the reference Hazard Statements in Full 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.