

FOAM FLUID HC

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 - Product identifier

Trade name/designation FOAM FLUID HC

Chemical name

Product-type Mixture

UFI: MVGA-AVDN-R20Y-RHA3

1.2 - Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

- The product is intended for professional use.
- Foam liquid for event

1.3 - Details of the supplier of the safety data sheet

PREMIUM FACTORY SAS

1 Route Neuve

71710 MONTCENIS France

Telephone: +33 (0) 972 52 83 82 Website premiumfactory.eu

CONTACT SDS: jy.pizzini@premiumfactory.eu

Distributor

PREMIUM FACTORY

1.4 - Emergency telephone number

Emergency help line: +33 (0) 972 52 83 82 9am to 5pm GMT+1

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

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

Skin Irrit. 2	Irritation, Category 2
Eye Dam. 1	Serious eye damage, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2

2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Contains: (CAS No.: 90583-18-9)C10 Fatty alcohol sulphate, Na-salt (CAS No.: 142-87-0) | Sodium lauryl ethoxy (2EO) sulphate based on a narrow cut primary natural alcohol (CAS No.: 68891-38-3) |

3-((C12-18)-acylamino)-N-(2-((2-hydroxyethyl)amino)-2-oxoethyl)-N,N-dimethyl-1-propanaminium chloride (CAS

No.: 164288-56-6) | (CAS No.: 00-00-0) | Decyl Glucoside (CAS No.: 00-00-0)

Signal word : Danger

Hazard pictograms





Hazard statements

H315	Causes skin irritation
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H411 Toxic to aquatic life with long lasting effects	H318	Causes serious eye damage
	H411	Toxic to aquatic life with long lasting effects

Precautionary statements

P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/a doctor.
P321	Specific treatment (see information on this label).
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P501	Dispose of contents/container to an appropriate recycling or disposal facility in accordance with local/regional/national/international regulation.
EUH-phrases	: None

2.3 - Other hazards

SECTION 3: Composition / information on ingredients

3.1 - Substances

Not applicable

3.2 - Mixtures

Chemical name	No	%	Class(es)	Specific concentration limit
Sodium lauryl ethoxy (2EO) sulphate based on a narrow cut primary natural alcohol	CAS No. : 68891-38-3 Index No. : EC No. : NLP	5 - <= 45	Aquatic Chronic 3 - H412 Eye Dam. 1 - H318 Skin Irrit. 2 - H315	Not applicable
2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether	CAS No.: 112-34-5 Index No.: 603-096-00-8 EC No.: 203-961-6 REACH No.: 01-2119475104-44-XXXX	<= 40	Eye Irrit. 2 - H319	Not applicable
	CAS No. : 90583-18-9 Index No. : EC No. :	<= 35	Eye Dam. 1 - H318 Skin Irrit. 2 - H315	Not applicable
Decyl Glucoside	CAS No. : 00-00-0 Index No. : EC No. :	<= 20	Eye Dam. 1 - H318	Not applicable
3-((C12-18)-acylamino)-N-(2-((2-hydroxyethyl)amino)-2-oxo ethyl)-N,N-dimethyl-1-propana minium chloride	CAS No. : 164288-56-6 Index No. : 612-231-00-X EC No. : 427-370-1	<= 20	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Eye Dam. 1 - H318	Not applicable
	CAS No. : 00-00-0 Index No. : EC No. : 931-329-6	<= 20	Aquatic Chronic 2 - H411 Eye Dam. 1 - H318 Skin Irrit. 2 - H315	Not applicable
dodecan-1-ol	CAS No. : 112-53-8 Index No. : EC No. : 203-982-0	<= 20	Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411 Eye Irrit. 2 - H319	Not applicable
C10 Fatty alcohol sulphate, Na-salt	CAS No. : 142-87-0 Index No. : EC No. :	<= 20	Aquatic Chronic 3 - H412 Eye Dam. 1 - H318 Skin Irrit. 2 - H315	Not applicable

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SECTION 4: First aid measures		
4.1 - Description of first aid measures		
Following skin contact	- After contact with skin, wash immediately with plenty of water and soap.	
After eye contact	 In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. 	
After ingestion	- When in doubt or if symptoms are observed, get medical advice.	
4.2 - Most important symptoms and effects,	both acute and delayed	
Symptoms and effects - Following inhalation	- No information available.	
Symptoms and effects - Following skin contact	- No data available.	
Symptoms and effects - After eye contact	- Causes serious eye damage.	
Symptoms and effects - After ingestion	- No information available.	
4.3 - Indication of any immediate medical att	ention and special treatment needed	
- No information available.		
SECTION 5: Firefighting measures		
5.1 - Extinguishing media		
Suitable extinguishing media	- ABC-powder- Water mist- Carbon dioxide (CO2)	
Unsuitable extinguishing media	- Strong water jet	
5.2 - Special hazards arising from the substance or mixture		
Special hazards arising from the substance or mixture	- No data available.	
Hazardous decomposition products	- No data available.	
5.3 - Advice for firefighters		
- Do not allow run-off from fire-fighting to enter dra	ains or water courses.	
SECTION 6: Accidental release measu	res	

SECTION 6: Accidental release measures			
6.1 - Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	- Use personal protection equipment.		
For emergency responders	Avoid generation of dust.Use personal protection equipment.Wear protective gloves.		
6.2 - Environmental precautions			

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- No information available.

6.3 - Methods and material for containment and cleaning up

Methods and material for containment

- No information available.

Methods and material for cleaning up

- Absorb with liquid-binding material (e.g. sand, diatomaceous

earth, acid- or universal binding agents).

Inappropriate techniques

- No information available.

- Ventilate affected area.

6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8
- Safe handling: see section 7

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation

- No information available.

Advices on general occupational hygiene

- Avoid contact with skin, eyes and clothes.
- Wash hands before breaks and after work.

7.2 - Conditions for safe storage, including any incompatibilities

- Keep/store only in original container.

7.3 - Specific end use(s)

- Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)		
IOELV TWA mg/m3 (UE) 67,5 mg/m3		
IOELV TWA ppm (UE)	10 ppm	
IOELV STEL mg/m3 (UE)	101,2 mg/m3	
IOELV STEL ppm (UE)	15 ppm	

- No data available.

DNEL / PNEC

2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)				
Туре	Value	User	Effect	
DNEL acute inhalative	101,2 mg/m3	Workers	Local	

8.2 - Exposure controls

Appropriate engineering controls

- No information available.

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Individual protection measures, such as personal - Spectacles with side protection. protective equipment



Environmental exposure controls

- No data available.

SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

Physical state	Liquid	Appearance	Liquid	
Colour	colourless	<u>Odour</u>	odourless	
Odour threshold		No data available		
рН		7 < V < 8		
Melting point		No data available		
Freezing point		No data available		
Boiling point		No data available		
Flash point		No data available		
Evaporation rate		No data available		
flammability		No data available		
Lower explosion limit		No data available		
Upper explosion limit		No data available		
Vapour pressure		No data available		
Vapour density		No data available		
Relative density		No data available		
Density		No data available		
Solubility (Water)		No data available		
Solubility (Ethanol)		No data available		
Solubility (Acetone)		No data available		
Solubility (Organic solvents))	No data available		
Log KOC		No data available		
Auto-ignition temperature		No data available		
Decomposition temperature)	No data available		
Kinematic viscosity		No data available		
Dynamic viscosity		No data available		

Particle characteristics

Particle size	No data available
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9.2 - Other information

VOC content	0 %
Minimum ignition energy	No data available
Conductivity	No data available

- No data available.

SECTION 10: Stability and reactivity

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10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

10.4 - Conditions to avoid

- Stable under recommended storage and handling conditions.

10.5 - Incompatible materials

- No data available.

10.6 - Hazardous decomposition products

- No data available.

SECTION 11: Toxicological information

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

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Reproductive toxicity
- Not classified
- No data available.

STOT-single exposure
- Not classified
- No data available.

STOT-repeated exposure
- Not classified
- No data available.

Aspiration hazard
- Not classified

11.2 - Information on other hazards

- No information available.

SECTION 12: Ecological information

12.1 - Toxicity

Toxicity: Mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

⁻ Toxic to aquatic life with long lasting effects.

12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No data available.

12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No data available.
- 12.4 Mobility in soil
- No data available.
- 12.5 Results of PBT and vPvB assessment
- 12.6 Endocrine disrupting properties
- No information available.
- 12.7 Other adverse effects

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- No data available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods - No information available.

Sewage disposal - No information available.

Special precautions for waste treatment - No information available.

Community or national or regional provisions - Dispose of waste according to applicable legislation.

SECTION 14: Transport information

14.1 - UN number or ID number

Not applicable

14.2 - UN proper shipping name

Not applicable

14.3 - Transport hazard class(es)

Not applicable

14.4 - Packing group

Not applicable

14.5 - Environmental hazards

Not applicable

14.6 - Special precautions for user

Not applicable

14.7 - Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

Substances REACH None

candidates

Substances Annex XIV None

Substances Annex XVII 2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (Index No.:

603-096-00-8 - EC No.: 203-961-6 - CAS No.: 112-34-5)

VOC content 0 %

15.2 - Chemical Safety Assessment

SECTION 16: Other information

SDS versions

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Version	Issue date	Author	Description of the amendments
1,01	24/05/2023		
1	30/12/2022		

Texts of the regulatory sentences

Aquatic Acute 1	Hazardous to the aquatic environment - Aquatic Acute 1	
Aquatic Chronic 1	Hazardous to the aquatic environment - Aquatic Chronic 1	
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2	
Aquatic Chronic 3	Hazardous to the aquatic environment - Aquatic Chronic 3	
Eye Dam. 1	Serious eye damage, Category 1	
Eye Irrit. 2	Eye irritation - Category 2	
H315	Causes skin irritation	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H410	Very toxic to aquatic life with long lasting effects	
H411	Toxic to aquatic life with long lasting effects	
Skin Irrit. 2	Irritation, Category 2	

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