# Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Trade name:	BT-FOGLIQ5 PRO
Registration number:	not applicable
1.2 Relevant identified uses of	the substance or mixture and uses advised against
Relevant identified use	
of the substance or mixture:	
Application:	Fog and smoke simulation
1.3 Details of the supplier prov	riding the safety data sheet
Company name:	Beglec NV
	't Hofveld 2C
	1702 Groot-Bijgaarden - Belgium
Phone:	+32 (0)2 481 70 70
Fax:	+32 (0)2 481 70 76
Homepage:	www.beglec.com
E-Mail:	info@briteq-lighting.com
1.4 Emergency number	
Emergency number:	(0)2 481 70 70 (Mon Fri., 8.00 - 17.00)
Responsible:	info@briteq-lighting.com
	Emergency information: see last pages of this document

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# Section 2: Potential hazards

After eye contact:

2.1 Classification of the substance	or mixture
Classification according to EU Dire	ective (67/548/EEC or 1999/45/EC, current version)
-	The product is not classified according to EC directives.
Classification according to Regula	tion (EC) No 1272/2008
• •	The product is not classified as hazardous according to the CLP regulation.
2.1 Labelling elements	
Labelling according to EC directive	es (67/548/EEC / 1999/45/EC / 1272/2008)
	The product is not subject to labelling according to EC directives.
2.3 Other hazards	
Physical and chemical hazards:	See chapter 10.
Health hazards:	No particular hazards known
Environmental hazards:	No particular hazards known
Other hazards: none	
	OtherNot classified as dangerous according to EU criteria.
Section 3: Composition / Inform	ation on ingredients
3.2 Mixtures	
Chemical characterisation:	Polyhydric alcohols
	Further ingredients: Aqua.Bidest.
	Contains no hazardous components
Section 4: First aid measures	
4.1 Description of first aid measure	<u>es</u>
General information:No acute haza	ards to be expected under normal use.
After inhalation:	Seek medical treatment in case of complaints.
After skin contact:	Wash off with soap and water.

Rinse with water, consult a doctor if symptoms occur.

Safety data sheet according to	
Product name: BT-FOGLIQ5 F	RO
Print date: 23.08.2024	
Revised on: 23.08.2024	
After ingestion:	Consult a doctor if symptoms occur.
4.2 Most important symptoms and	effects, both acute and delayed
Symptoms:	No symptoms known
Hazards:	No hazards known
4.3 Information on immediate med	ical assistance or specialised treatment
Treatment:	Symptom-related
Section 5: Fire-fighting measure	rs
5.1 Extinguishing agents	
Suitable extinguishing agents:	Ambient fire with foam, extinguishing powder, carbon dioxide
6 6 6	or water spray jet.
5.2 Special hazards arising from th	
	The formation of hazardous gases is possible in the event of fire
	Carbon monoxide (CO)
	Nitrogen oxides (NOx)
5.3 Instructions for firefighting	3
Special protective equipment for fi	re fiahtina:
	Self-contained breathing apparatus
Further information:	Wear protective equipment
Section 6: Accidental release mo	easures
6 1 Demonal procestions:	
6.1 Personal precautions:	Risk of slipping due to leaked / spilt product.
	Keep unprotected persons away.
6.2 Environmental precautions:	The product is not an environmentally hazardous substance.
0.2 Environmental precaditoris.	Do not allow to enter drains/surface water/groundwater.
	In the event of entry into water or sewerage system, responsible authorities
	notify.
	Notify the relevant authorities if the product penetrates the ground.
6.3 Methods and material for reten	
	Take up with sand, earth or absorbent material and
	Dispose of in accordance with local, official guidelines. (see point 13.)
	Dispose of in decordance with room, onlotal guidelines. (see point ro.)
Section 7: Handling and storage	

	Section	7:	Handling	and	storage
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7.1 Protective measures for safe handling			
Information on safe handling:	Store in unbreakable containers (delivery containers)		
Requirements for storage space			
and containers:	Only store in closed containers. Contain	ers must	
	be clean, dry and rust-free.		
Information on fire and			
Explosion protection:	No special measures required, general rules of preventive explosion protection		
	fire protection regulations.		
Storage temperature:	Ambient temperature max. 60oC		
7.2 Conditions for safe storage in consideration of incompatibilities			
Information about storage in one common storage facility: Do not store together with oxi		Do not store together with oxidising agents	
	Do not store together with strong alkalis		
Storage class:			

### Section 8: Exposure controls / Personal protective equipment

8.1 Parameters to be monitored	
Exposure limit values:	Exposure limit values are not available for the product.
DNEL/DMEL values:	Not available
PNEC values:	Not available
8.2 Exposure controls and monitoring	<u>a</u>
Respiratory protection:	Not required
Hand protection:	Not required
Eye protection:	Not required
Body protection:	Not required
Additional notes on design	
Technical equipment:	None
Components with workplace	
related, to be monitored	
Limit values:	None

# Section 9: Physical and chemical properties

Section 9: Physical and chemical properties		
9.1 Information on basic physical a	nd chemical properties	
Physical state	liquid	
Form:	liquid	
Colour:	colourless	
Odour:	neutral	
pH value:	6-8	
pH value 1%:	not determined	
Boiling point:	from 100°C	
Flash point:	not determined	
Ignition temperatureperature:	not determined	
Spontaneous combustion:	no	
Oxidising properties: no		
Explosion hazard:	The product is not explosive.	
Explosion limits	lower:	
	upper:	
Density:	1.04- 1.10 g / cm3	
Solubility in water (20° C):	any	
Viscosity:	low viscosity	

# Section 10: Stability and reactivity

10.1 Reactivity:	see section 10.3	
10.2 Chemical stability:	Stable under normal conditions	
10.3 Possibility of hazardous reaction	ns:	
	Reacts with strong alkalis	
	Reacts with oxidising agents	
10.4 Conditions to avoid:	none known	
10.5 Incompatible materials:	none known	
10.6 Hazardous decomposition products:		
	None known	

### Section 11: Toxicological information

11.1 Information on toxicological effects			
The product has not been tested on animals.			
Not irritant.			
Not irritant			
Not sensitising.			
None			

### Section 12: Environmental information

### 12.1 Toxicity

No ecotoxic effects known.

12.2 Persistence and degradability:			
	Information on degradability		
	The product has no harmful effect on the environment.		
	It is readily biodegradable according to OECD 301E / EEC 84/449 C3.		
	With proper introduction of low concentrations into adapted biological		
	treatment plants are not expected to interfere with the degradation activity of activated		
	sludge.		
12.3 Bioaccumulative potential:	No bioaccumulation		
12.4 Mobility in soil:	Transport and distribution between environmental compartments: not determined		
12.5 Results of PBT and vPvB assessment:			
	No data available		
12.6 Endocrine disrupting properties			
	Contains no ingredients with endocrine-disrupting properties.		
12.7 Other adverse effects			
	No further relevant information available.		

# Section 13: Disposal instructions

13.1 Waste treatment processes	
Product:	Recommendation: Can be used in compliance with the necessary technical regulations after consultation with the waste disposal company and the responsible authority can be incinerated together with household waste.
Waste code number:	The assignment of the waste code number is according to the EWC- Ordinance on a sector- and process-specific basis.
Uncleaned packaging:	Recommendation: Contaminated packaging should be emptied optimally, They can then be recycled after appropriate cleaning. be fed into the waste disposal system. Packaging that cannot be cleaned must be the material must be disposed of.

# Section 14: Transport information

Sections 14.1 to 14.5	
ADRNo	dangerous goods
ADN	No dangerous goods
RID	No dangerous goods
ΙΑΤΑ	No dangerous goods
IMDG	No dangerous goods

#### 14.6 Special precautions for the user

No special precautions <u>14.7 Transport of bulk cargo by sea in accordance with IMO instruments</u> No transport in bulk according to the IBC Code

#### Section 15: Legislation

15.1 Safety, health and environmenta	I regulations/legislation specific for the substance or material

Mixture	
EC classification:	Not classified as dangerous according to EU criteria.
Labelling:	Not subject to labelling.
R-phrases:	None
S-phrases:	None
Notes on employment restrictions:	
	None
Technical Instructions on Air:	Not applicable
Water hazard class:	WGK 1slightly hazardous to water (classification according to VwVwS, Annex 4)
Volatile organic compounds	
VOC content:	According to Directive 2004/42/EC does not contain any VOC components (VOC:
0.00%)	

# Section 16: Other information

Data sheet issuing area:	Management
Exposure scenario:	<ul> <li>Professional fog fluid for the creation of short-term, artificial fog and show effects in the event industry, theatre and film production.</li> <li>Taking into account the viewing distance and the desired effect, the Fog fluid concentration in the air between 25 and max. 80 mg/m<sup>3</sup></li> <li>In particular, the fog density must be dosed in such a way that exits and emergency exits in are always visible in enclosed spaces. The same applies to the lighting of escape routes, their markings, stairways, shafts, fall edges, etc.</li> <li>Visibility of 25 metres (max. distance to the nearest exit in accordance with VStättV) are to be complied with.</li> <li>In order to avoid anxiety, fogged rooms must never be be closed.</li> <li>The product must be used properly and as supplied.</li> <li>Keep away from children and store out of reach.</li> </ul>

This information is based on our current knowledge and experience. The safety data sheet describes products with regard to safety requirements. The information is not intended as a guarantee of properties in the sense of quality descriptions.

# Where to find emergency telephone numbers required for SDS section 1.4

Note: The information featured in this table is solely provided to assist parties in the compilation of safety data sheets. It is collected from the national helpdesks responsible for Regulation (EC) No 1272/2008 (CLP), and it is updated once a year.

ECHA gives no guarantees regarding the correctness of the information in this table, and it accepts no responsibility and liability for its use. Duty holders are reminded that they are solely responsible for the correctness of the information provided in their safety data sheets. In case of doubt, contact the relevant national authorities for clarification.

In accessing links to the national authorities' websites, parties will be subject to the terms of use and privacy policy of those websites. ECHA does not accept any responsibility for the contents or use of these websites.

The websites of the national authorities are typically available in the applicable national languages only; it is recommended to use an internet browser that supports translations.

Country	Link to the information	Other relevant information
Austria	https://goeg.at/Vergiftungsinformation https://goeg.at/VIZ_services_to_companies	https://goeg.at/viz
Belgium	https://www.poisoncentre.be/	
Bulgaria	https://www.moew.government.bg/bg/prevantivna- dejnost/himichni-vestestva/klasifikaciya-clp/nacionalen-centur-po- toksikologiya/	The service is available 24/7 and the communication language is Bulgarian
Croatia	https://www.imi.hr/hr/jedinica/centar-za-kontrolu-otrovanja/	Telephone no +3851 2348 342. Information available 24/7 in Croatian and English.
Cyprus	https://www.mlsi.gov.cy/mlsi/dli/dliup.nsf/All/44E02FF962E75D0DC 2257DDA00288E83?OpenDocument https://www.mlsi.gov.cy/mlsi/dli/dliup.nsf/All/5D40BF12EBC2295BC 2257E1100479BA9?OpenDocument	×<
Czech Republic	https://www.cenia.cz/odborna-podpora/reach/bezpecnostni-listy/	
Denmark	https://www.bispebjerghospital.dk/giftlinjen/Sider/default.aspx	Danish Poison Center (Giftlinjen): +45 8212 1212
Estonia	https://www.terviseamet.ee/en/chemical-and-product-safety/data- for-safety-data-sheet	
Finland	https://www.hus.fi/potilaalle/sairaalat-ja- toimipisteet/myrkytystietokeskus https://www.hus.fi/en/hospitals-and-other-units/poison-information- center	Open 24 hours a day 0800 147 111 (the call is free of charge) 09 471 977 (normal price)
France	https://reach-info.ineris.fr/Numero_orfila_	

Germany	https://www.reach-clp-biozid- helpdesk.de/DE/REACH/Sicherheitsdatenblatt/Sicherheitsdatenblatt EN/Emergency-Telephone-number.html	<u>t-</u>
Greece	https://echa.europa.eu/documents/10162/23019181/poison_info_entre_en.pdf/58b0f281-a6f8-4362-a0b9-faad57c7fcff	<u>c</u>
Hungary	https://www.nnk.gov.hu/index.php/kemiai-biztonsagi-es-kompeter hatosagi-fo/egeszsegugyi-toxikologiai-tajekoztato-szolgalat	+36-80-201-199 (0-24h, free of charge)
Iceland	http://www.landspitali.is/?PageID=14556	
Ireland	https://www.poisons.ie/	
Italy	https://preparatipericolosi.iss.it/cav.aspx	
Latvia	https://videscentrs.lvgmc.lv/lapas/reach-regulation	
Liechtenstein	https://goeg.at/VIZ services to companies	
Lithuania	www.vvkt.lt	+370 (5) 2362052 (free of charge, available 24 hours a day, seven days a week).
Luxembourg	https://www.centreantipoisons.be/entreprises/english/how- declare/declarations-grand-duchy-luxembourg	(+352) 8002 5500 Free telephone number with a 24/7 access. Experts answer all urgency questions on dangerous products in French, Dutch and English.
Malta	https://deputyprimeminister.gov.mt/en/Pages/health.aspx	
The Netherlands	https://nvic.umcutrecht.nl/	NVIC: +31 (0)88 755 8000: Only for the purpose of informing medical personnel in case of acute intoxications' or in Dutch: 'Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen.
Norway	https://helsenorge.no/Giftinformasjon	
Poland		
Portugal	https://www.inem.pt/category/servicos/centro-de-informacao- antivenenos/	Portugal CIAV phone number: +351 800 250 250

Romania	https://www.urgentafloreasca.ro/#!/Ati2	Phone number: +40 21 599 2300 (information provided in Romanian and English) Emergency phone number: 021 112 (available 24/7)
Slovakia	https://www.ntic.sk/en/contact/ https://www.ntic.sk/kontakt/	Phone number: +421 2 5477 4166
Slovenia		Phone number: 112
Spain	https://www.mjusticia.gob.es/es/institucional/organismos/instituto- nacional/servicios/servicio-informacion	National Emergency Telephone Number of Spanish Poison Centre: + 34 91 562 04 20 The information will be provided in Spanish (available 24/7): health personnel & general public (poisoning cases).
Sweden	https://giftinformation.se/servicemeny/in-english/chemical-products- information-to-manufacturers-and-suppliers/	