Version 2017 Page 1/6

HEALTH	& SAFETY	DATA SHEET
--------	----------	------------

	ncalin	& SAFETT DAT		
TITLE 1 : Identification of	the substance / Prepa	ration and Con	npany	
1.1. Identification of the produ	ct			
Product Form : Product Name :		Mixture HIGH PERFOR	MANCE BUBBLE FI	LUID - CHAUVET LIGHTING - REF: BF5 - CAN 5L
1.2. Relevant identified uses of	the substance or mixture ar	nd uses advised aga	ainst	
1.2.1 Relevant identified uses				
Application of the substance / p Spec. Industrial / professional us	-		ation used to prod nal use & Consume	uce a bubble effect for show & party's er use
1.2.2. unsuitable uses		No additional	information availa	able
1.3. Idendification of the comp	any			
CHAUVET EUROPE LTD UNIT C - BROOKHILL ROAD INE NOTTINGHAM - UK - NG 16 6NT TEL : +44 1773 511115 - WEBSI		IG.COM		
1.4. Emergency Telephone Nun	nber			
Country Company France ORFILA	Emergency Nun +33 (0) 1 45 42 5			
France ORFILA See page 6 List of Emergency Nu		בר בי		
TITLE 2 : Hazards idendifi	-			
2.1. Classification of the substa				
		CI 2]		
Classification according to Regu		lassified		
Adverse physicochemical, huma According our knowledge, this p			ct to compliance w	vith the general rules of industrial hygiene.
2.2. Label elements				
Labelling according to Regulation	on (EC) No. 1272/2008 [CLP]			
EUH phrases:	EUH2	10 - Safety data she	eet available upon	request
2.3. Other hazards				
	No ad	lditional informatio	n available	
TITLE 3 : Composition/Inf	formations on ingredie	nts		
3.1. Substance				
5.1. Substance				
	Not a	pplicable		
3.2. Mixture				
Name	Produc	t identifier	%	Classification according to regulation (EC) N° 1272/2008 ( CLP)
C08 - C14 alkyl polyglucoside	. ,	73-1 /110615-47-9 -220-1 / 600-975-8	0,918 - 0,99	Skin Irrit 2 , H315 Eye Dam. 1, H318
Hydroxypropyl Methylcellulose	(N° CAS) 9004-65	-3	0,1 - 1	Unclassified
Glycérol	(n° CAS) 56-81-5 (Numéro CE) 200	-289-5	0,1 - 1	Unclassified
2-(2-butoxyéthoxy)éthanol	(n° CAS) 56-81-5 (Numéro CE) 200 (n° Index ) 603-09 (n° Reach) 01621	-289-5 96-00-8	0,1 - 1	Eye Irrit 2, H319
-	(n° CAS) 532-32-1			

Text of R and H phrases: see TITLE 16

Sodium Benzoate

0,1 - 1

Eye Irrit 2, H319

(n° CAS) 532-32-1

(Numéro CE) 208-534-8

(n° Reach) 01-2119460683-35

4.1. Description of the first aid	
First Aid After Inhalation :	Move person to fresh air and keep in a position where she can comfortably breathe.
First aid after skin contact:	Wash skin with plenty of water.
First Aid After Eye Contact:	Flush eyes with water as a precaution.
First aid measures After swallowing:	Call a poison control center or doctor if you feel unwell.
4.2. Important symptoms and effects, both a	cute and delayed
	No additional information available
4.3. Indication of immediate medical attention	on and special treatment needed Symptomatic treatment.
TITLE 5 : Measures against fire	
5.1. Extinguishing Media	
Suitable extinguishing media:	Foam. Dry powder. Carbon dioxide. Water spray.
5.2. Special hazards arising from the substan	ce or mixture
Hazardous decomposition products in case of fire:	Possible release of toxic fumes
5.3. Advice for firefighters	
Protection in the event of fire:	Do not enter fire area without proper protective equipment, including protection breathing. Full body protection.
TITLE 6 : Measures in case of Accide	ntal Release
6.1. Personal precautions, protective equipm	nent and emergency procedures
6.1.1. For non rescuers	
Emergency procedures:	Ventilate the spill area.
6.1.2. For rescuers	
Protective equipment:	Do not operate without proper protective equipment. For more information, see TITLE 8: "Exposure Controls-Personal Protection"
6.2. Precautions for environmental protectio	n
	Avoid release into the environment.
6.3. Methods and materials for containment	and cleaning
Methods for cleaning:	Absorb spilled liquid in absorbent material
Other informations :	Dispose solid materials or residues in an authorized facility.
6.4. Reference to other TITLEs	
	For more information's , See TITLE 13
TITLE 7 : Handling & Storage	
7.1. Precautions for safe handling	
Precautions for safe handling:	Ensure good ventilation of the work area . Wear personnal protective equipment
Hygiene measures:	Do not eat, drink or smoke while handling this product. Wash hands after handling.
	y incompatibilities
7.2. Conditions for safe storage, including an	
7.2. Conditions for safe storage, including an Storage:	Store in a well-ventilated area. Keep cool
	Store in a well-ventilated area. Keep cool

Version 2017 Page 3/6

# TITLE 8 : Exposure controls / personal protection

#### 8.1. Control parameters

France	local Name	Glycerol (aerosol)	
France	VME (mg/m <sup>3</sup> )	10 mg/m³	
8.2. Exposure controls			
Personal protective equipment:	Ensure good ventilation of	the workstation.	
Hand protection:	Wear protective gloves		
Eye Protection:	Splash goggles or safety gl	asses	
Skin and body:	Wear suitable protective clothing		
Respiratory protection:	In case of insufficient ventilation wear suitable respiratory equipment		
Other information:	Avoid release into the env	ronment.	

#### 9.1. Basic physical and chemical properties Information

Physical State:	Liquid
Color:	Colorless.
Odour:	Characteristic.
Odour threshold:	No data available
pH:	6,5 - 8
Relative evaporation rate (butylacetate = 1):	No data available
Melting point:	No data available
Freezing point:	No data available
Boiling point:	Not applicable
Flash point:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Flammability (solid, gas):	Not applicable
Vapour pressure:	No data available
Relative vapor density at 20 ° C:	No data available
Relative density:	No data available
Solubility:	Soluble in water
Log Pow:	No data available
Viscosity, kinematic:	No data available
Viscosity, dynamic:	No data available
Explosive properties:	No data available
Oxidizing properties:	No data available
Explosive limits:	No data available

## 9.2. other information

No additional information available

# TITLE 10 : Stability & Reactivity

10.1. Reactivity	
	No additional information available
10.2. Chemical stability	
	Stable under normal conditions
10.3. Possibility of hazardous reactions	
	No dangerous reactions known under normal conditions of use
10.4. Conditions to avoid	
	None under recommended storage and handling conditions (see TITLE 7).
10.5. Incompatible Materials	
	No additional information available.
10.6. Hazardous decomposition products	
	No hazardous decomposition products should be generated under normal
	conditions of storage and use.

## **TITLE 11 : Toxicological information**

# 11.1. Information on toxicological effects

# **TITLE 12 : Ecological informations**

12.1. Toxicity	
Ecology - general :	This product is not considered to be toxic to aquatic organisms and does not cause long-term adverse effects in the environment.
12.2. Persistence and degradability	
	No additional information available
12.3. Bioaccumulation potential	
	No additional information available
12.4. Mobility in soil	
	No additional information available
12.5. Results of PBT and vPvB	
	No additional information available
12.6. Other adverse effects	
Additional information:	No additional information available

## **TITLE 13 : Disposal considerations**

13.1. Waste treatment methods

Recommendations for waste disposal

Dispose of contents/ container in accordance with the approved collection instructions

## **TITLE 14 : Transport informations**

Pursuant to the requirements of ADR / RID / IMDG / IATA / DNA

#### 14.1. UN number

Not applicable
Not applicable
Not applicable
Not applicable
Not applicable

#### 14.2. UN shipping name

Shipping name (ADR):	Not applicable
Shipping name (IMDG):	Not applicable
Shipping name (IATA):	Not applicable
Shipping Name (ADN):	Not applicable
Shipping Name (RID):	Not applicable

Class (es) of danger for transport (ADR):	Not applicable
IMDG	
Class (es) of danger for transport (IMDG): IATA	Not applicable
Class (es) of danger for transport (IATA): DNA	Not applicable
Class (es) of danger for transport (ADN): <b>RID</b>	Not applicable
Class (es) of Transport hazard (RID):	Not applicable
14.4. Packing group	
Packing Group (ADR):	Not applicable
Packing Group (IMDG):	Not applicable
Packing Group (IATA):	Not applicable
Packing Group (ADN):	Not applicable
Packing group (RID):	Not applicable
14.5. Environmental hazards	
Dangerous for the environment:	No
Marine pollutant:	No
Other information:	No supplementary information available
14.6. Special precautions for user	
14.6.1. Road transport	No data available
14.6.2. Maritime transport	No data available
14.6.3. Air transport	No data available
14.6.4. Waterway transportation	No data available
14.6.5. Rail transport	No data available
14.7. Transport in bulk according to Annex II of I	Marpol 73/78 and the IBC Code

TITLE 15 : Regulatory information		
15.1. Regulations / legislation specific for th	e substance or mixture Safety, health and environment	
15.1.1. EU regulations		
	Does not contain substances subject to restrictions of Annex XVII	
	Does not contain substances of the REACH candidate list	
	Does not contain substances listed in Annex XIV of REACH	
15.1.2. National regulations	No additional information available	
15.2. Chemical Safety Assessment	No chemical safety assessment has been carried out	

## TITLE 16 : Others informations

Data sources:

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC and amending Regulation (EC) No 1907/2006. None (e).

Other information:

	Eye Dam 1	Serious eye damage / eye irritation Category 1
-	Skin Irrit 2	Corrosive / irritant to skin, Category 2
	H315	Causes skin irritation
	H318	Causes severe eye damage
	EUH210	Safety data sheet available on request

Additional informations :

#### **EMERGENCY NUMBERS - EUROPE**

Australia	Poison control Center	+61 02 9515 1267
Austria	Poison Control Centre - Emergency helpline:	+43 1 406 43 43
Belgium	Centre Antipoisons / bruxelles	070 245 245
Bulgaria	National Toxicology Center,	+359 2 9154 233
Canada	Centre Toxicologie Quebec	+1 418 650 6115
California – Usa	Poison control system	+1 415-502-6000
Croatia	Poison Control Centre	+385 1 23-48-342.
Czech Republic	Toxikologické informační středisko	+420 224 919 293
Denmark	Bispibjerg Hospital - Giftlinjen ring	82 12 12 12
Estonia	Poisoning Information Centre	16 662
Finland	Poison Information Centre	09 471977
France	Orfila	+33 1 45 42 59 59
Germany	Giftnotruf Berlin, Emergency telephone:	+49 30 19240
Greece	Poison Information Centre	+30 2107793777
India	National Poison Center Information	+91 011 26589391
Hungary	Health Information - Toxicological Service	+36 80 20 11 99
Iceland	Landspitali - Poison Centre	543 2222
Ireland	Poisons information center of ireland	01 809 2166
Italy	Centro anti veleni	+39 02
Latvia	Valsts Toksikoloģijas centrs	+ 371 67042473 or 112
Lithuania	Nuodų Centras	+370 687 533 78
Luxembourg	Belgian Poison Center	+352 8002-5500.
Maroc	Centre Anti Poison	+212 80 1000180
Netherlands	Nationaal vergiftigingen informatie centrum	030 274 88 88
Norway	Giftinformasjonen	22 59 13 00
Portugal	CIAV	808 250 143
Romania	Centru de Control Otravă	+402 212 106 282
Singapore	Poison Information Center	+ 65 6423 9119
Slovakia	Narodné Toxikologické Informacné Centrum	+421 (0) 2 5477 4166
South Africa	Poison Control Center / Johanesburg	+ 27 11 642 2417
Spain	Urgencias toxicológicas	+34 91 562 04 20
Sweden	Giftinformationscentralen (Sverige)	08 33 12 31
Switzerland	Tox Info Suisse	+41 044 251 66 66
Tunisia	Centre Anti Poison	+ 216 71 335 500
Turkye	Poison Control Center Istanbul	114
United Kingdom	UK National Poisons Emergency number	+44 870 600 6266

# The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

The information contained in this safety data sheet is based on the state of our knowledge on the indicated date. The information given in this sheet should be considered as a description of the product safety requirements, they should not be considered as a warranty or quality specification and have no contractual value on the properties of the product. The information contained in this safety data sheet relates to the specifically designated product, and cannot be valid for a product associated with another product. The conditions or methods of handling, soring, using or eliminating the product are beyond our control and cannot be under our responsibility.