

HEALTH & SAFETY DATA SHEET

**TITLE 1 : Identification of the substance / Preparation and Company**

**1.1. Identification of the product**

Product Form : Mixture  
Product Name : BUBBLE LIQUID 5L - JB SYSTEMS ( REF: 01911 )

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

**1.2.1 Relevant identified uses**

Application of the substance / preparation: Liquid formulation used to produce a bubble effect for show & party's  
Spec. Industrial / professional use: For professional use & Consumer use

**1.2.2. unsuitable uses** No additional information available

**1.3. Details of the Company**

**Beglec NV**

't Hofveld 2C  
1702 Groot-Bijgaarden - Belgium  
Tel +32 2 481 70 70 - Fax + 32 2 481 70 76 - Website : www.beglec.com

**1.4. Emergency call number**

Country	Company	Emergency Number
France	ORFILA	+33 (0) 1 45 42 59 59

**2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008 [CLP]  
Not ranked

**Adverse physicochemical, human health and the environment**

According our knowledge, this product does not present a particular risk, subject to compliance with the general rules of industrial hygiene.

**2.2. Label elements**

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

EUH phrases: EUH210 - Safety data sheet available upon request

**2.3. Other hazards**

No additional information available

**TITLE 3 : Composition/Informations on ingredients**

**3.1. Substance**

Not applicable

**3.2. Mixture**

Name	Product identifier	%	Classification according to regulation (EC) N° 1272/2008 ( CLP )
C08 - C14 alkyl polyglucoside	(n° CAS) 68 515-73-1 / 110615-47-9 (Numero CE) 500-220-1 / 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) 200-289-5 (n° Index ) 603-096-00-8 (n° Reach) 0162119475104644	0,1 - 1	Eye Irrit 2, H319
Sodium Benzoate	(n° CAS) 532-32-1 (Numéro CE) 208-534-8 (n° Reach) 01-2119460683-35	0,1 - 1	Eye Irrit 2, H319

Text of R and H phrases: see TITLE 16

## TITLE 4 : First Aid

### 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 acute and delayed

No additional information available

### 4.3. Indication of immediate medical attention 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 substance 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 Accidental Release

### 6.1. Personal precautions, protective equipment 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 protection

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 personal protective equipment

Hygiene measures: Do not eat, drink or smoke while handling this product.  
Wash hands after handling.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage: Store in a well-ventilated area. Keep cool

### 7.3. Use (s) final (s) specific (s)

No additional information available

## TITLE 8 : Exposure controls / personal protection

### 8.1. Control parameters

#### Glycerol (56-81-5)

France	local Name	Glycerol (aerosol)
France	VME (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>

**2-(2-butoxyéthoxy)éthanol (112-34-5)**

UE	Local Name	2-(2-butoxyéthoxy)éthanol
UE	IOELV TWA (mg/m <sup>3</sup> )	67,5 mg/m <sup>3</sup>
UE	IOELV TWA (ppm)	10ppm
UE	IOELV STEL (mg/m <sup>3</sup> )	101,2 mg/ m <sup>3</sup>
UE	IOELV STEL (ppm)	15ppm
France	Nom Local	2-(2-butoxyéthoxy)éthanol
France	VME (mg/m <sup>3</sup> )	67,5 mg/m <sup>3</sup>
France	VME (ppm)	10ppm
France	VLE (mg/ m <sup>3</sup> )	101,2 mg/ m <sup>3</sup>
France	VLE (ppm)	15ppm
France	Note ( FR)	Valeurs réglementaires indicatives

**8.2. Exposure controls**

Personal protective equipment:	Ensure good ventilation of the workstation.
Hand protection:	Wear protective gloves
Eye Protection:	Splash goggles or safety glasses
Skin and body:	Wear suitable protective clothing
Respiratory protection:	In case of insufficient ventilation wear suitable respiratory equipment
Other information:	Avoid release into the environment.

**TITLE 9 : Physical and chemical properties**

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

Physical State:	Liquid
Color:	Colorless.
Odour:	Characteristic.
Odour threshold:	No data available
pH:	No data available
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:	No data available
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

Acute toxicity:	Not ranked
Skin corrosion / irritation:	Not ranked
Serious eye damage / eye irritation:	Not ranked.
Respiratory or skin sensitization:	Not ranked
Germ cell mutagenicity:	Not ranked
Carcinogenicity:	Not ranked
Reproductive toxicity:	Not ranked
Specific target organ toxicity (single exposure):	Not ranked
Specific target organ toxicity (repeated exposure):	Not ranked
Aspiration hazard:	Not ranked

## 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

N° ONU (ADR) :	Not applicable
N° ONU (IMDG) :	Not applicable
N° ONU (IATA) :	Not applicable
N° ONU (ADN) :	Not applicable
N° ONU (RID) :	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

### 14.3. Class (es) hazard ADR transportation

Class (es) of danger for transport (ADR): Not applicable

#### **IMDG**

Class (es) of danger for transport (IMDG): Not applicable

#### **IATA**

Class (es) of danger for transport (IATA): Not applicable

#### **DNA**

Class (es) of danger for transport (ADN): Not applicable

#### **RID**

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 Marpol 73/78 and the IBC Code**

Not applicable

### **TITLE 15 : Regulatory information**

#### **15.1. Regulations / legislation specific for the 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.

Other information: None (e).

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**

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
Croatia	Poison Control Centre	+385 1 23-48-342.
Czech Republic	Toxikologické informační středisko	+420 224 919 293
Denmark	Bispebjerg 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
Hungary	Health Information - Toxicological Service	+36 80 20 11 99
Iceland	Landspítali - 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.
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
Slovakia	Narodné Toxikologické Informačné Centrum	+421 (0) 2 5477 4166
Spain	Urgencias toxicológicas	+34 91 562 04 20
Sweden	Giftinformationscentralen (Sverige)	08 33 12 31
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, storing, using or eliminating the product are beyond our control and cannot be under our responsibility