

HEALTH & SAFETY DATA

TITLE 1 : Identification of the Substance / Preparation and Company

1.1. Product identification

Product name : SCENT - MUSC 20ML - JB SYSTEMS (REF: 04823)
C.A.S Number N.A
EINECS Number N.A.
Tarrif Number 33 02 90 90
Product Type mixture of aromatic raw materials

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

1.2.1. Relevant identified uses

Use of the substance / mixture : For professional use. Not intended for personal use.
Products intended to be mixed in artificial smoke liquid to mask the base odor with a pleasant scent

1.3. Details of the supplier of the safety data sheet

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 telephone number

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

TITLE 2 : Hazards identification

2.1. Classification of the substance or mixture

GHS Classification : According to (CE) regulation n° 1272/2008 and its adaptation (RegulationCLP)

ATO4 Acute toxicity oral 4
EDI1 Serious eye damage / eye irritation 1
EHC3 Hazardous to the aquatic environment, long-term hazard 3
H302 Harmful if swallowed
H318 Causes serious eye damage.
H412 Harmful to aquatic life with long lasting effects
EUH208 Contains Hydroxycitronellal, Limonene, Eugenol. May produce an allergic reaction

2.2. Label elements

GHS Classification : According to (CE) regulation n° 1272/2008 and its adaptation (RegulationCLP)

Warning mention : DANGER

ATO4 Acute toxicity oral 4
EDI1 Serious eye damage / eye irritation 1
EHC3 Hazardous to the aquatic environment, long-term hazard 3
H302 Harmful if swallowed
H318 Causes serious eye damage.
H412 Harmful to aquatic life with long lasting effects
P264 Wash hands thoroughly after handling
P270 Do not eat, drink or smoke when using this product
P273 Avoid release to the environment
P280 Wear protective gloves/protective clothing/eye protection/face protection
P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
EUH208 - Contains Hydroxycitronellal, Limonene, Eugenol. May produce an allergic reaction



2.3. Other hazards

The mixture does not contain Substances of Very High Concern (SVHC), published by the European Chemicals Agency Product (ECHA) under Article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>
 The mixture does not meet the criteria for mixtures PBT or vPvB in accordance with Annex XIII of REACH Regulation (EC) n) 1907-2006.

TITLE 3 : Composition / information on ingredients

3.1. Substances

Not applicable or data not available

3.2. Mixtures

Substances	C.A.S	EINECS	Risk Symbol	Percent %
Ethoxylated fatty alcohol	127036-24-2		ATO4, EDI1 - H302, H318	[30635]
Ethoxylated fatty alcohol	16107-21-5		ATO4, EDI1 - H302, H318	[10615]
AHTN	1506-02-1	216-133-4	ATO4, EHA1, EHC1 - H302, H400, H410	[0-5]
Benzyl benzoate	120-51-4	204-402-9	ATO4, EHA1, EHC1 - H302, H400, H411	[0-5]
Eugenol	97-53-0	202-589-1	EDI2, SS1B - H317, H319	[0-5]
Hydroxycitronellal	107-75-5	203-518-7	EDI2, SS1B - H317, H319	[0-5]
Limonene	5989-27-5	227-813-5	AH1, EHA1, EHC1, FL3, SCI2, SS1B - H226, H304, H315, H317, H400, H410	[0-5]
Methyl anthranilate	134-20-3	205-132-4	EDI2 - H319	[0-5]

TITLE 4 : First Aid

4.1. Description of first aid measures

Skin contact: Wash immediatly with plenty of water and then soap. Rinse with clear water.
 Eye contact: Rinse with plenty of water (15 minutes open eyelids) and wash with ocular lotion type Dacryosérum .If disorder consult an ophthalmologist.
 Ingestion: Consult a doctor and show the label
 Contaminated clothes : Remove contaminated clothes and reuse only after decontamination.

4.2. Most important symptoms and effects, both acute and delayed

No Data Available

4.3. Indication of any immediate medical attention and special treatment needed

No Data Available

TITLE 5 : Measures against fire

5.1. Extinguishing media

CO2, powder or water spray.
 Fight important fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

Flammability : The product is not flammable.
 Prevention: Do not smoke. Do not use flame near.

5.3. Advice for firefighters

Never use a direct jet of water.

TITLE 6 : Measures Accidental Release

6.1. Personal precautions, protective equipment and emergency procedures

Use appropriate personal protective equipment during clean-up.
 Respiratory protective equipment may be necessary.

6.2. Environmental precautions

Prevent contamination of soil and water, while entering into drains, ditches and rivers.
 Notify authorities if the product penetrates into sewers or public waters.

6.3. Methods and material for containment and cleaning up

Cleaning methods: Diking with sand or diatomaceous earth, pump and rinse with water after recovery of specific waste plastic drums and labeled back then to an approved waste.

6.4. Reference to other sections

No Data Available

TITLE 7 : Handling and storage

7.1. Precautions for safe handling

Close the packaging after use.
Reproduce labeling if transfer in another container.

Wash the hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Avoid any useless exposure. Keep away from food and drinks.
Preserve only in the container of origin in a fresh and well ventilated place.
Keep the containers closed when not used
Do not leave it near heat source, direct sun rays

7.3. Specific end use(s)

Not applicable or data not available

TITLE 8: Exposure controls / personal protection

8.1. Control parameters

Not Data Available

8.2. Exposure controls

Technical measures:

Avoid contact with eyes, skin or clothes. Do not ingest. Avoid contact with food, drinks.

Personal protective equipment:

Use personal protective equipment and properly maintained.
Store personal protective equipment in a clean place, away from the work area.
When using, do not eat, drink or smoke. Remove and wash contaminated clothes before reuse. Ensure adequate ventilation, especially in confined places.

Eyes / face protection :

Avoid contact with eyes.
Use ocular protection developed to protect against liquid splashes.
Before handling, it is necessary to wear safety glasses in compliance with NF 166 standard.

Hand protection :

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374. Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question :

other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

Recommended properties :

Impervious gloves in accordance with standard EN374

Body protection:

The staff will wear regularly washed work clothes.
After contact with the product, all the contaminated parts of the body should be washed.

TITLE 9 : Physical and chemical properties

9.1. Information on basic physical and chemical properties

Color : Colorless to Brown
Aspect : Liquid
Odor : Characteristic
Solubility : In water : emulsion able
Flash point : > 100
Specific gravity@20°C : [1.012 ; 1.034]

9.2. Other information

Not applicable or data not available

TITLE 10 : Stability and reactivity

10.1. Reactivity

Dangerous reactions :

No dangerous reactions known.

10.2. Chemical stability

Not applicable or data not available

10.3. Possibility of hazardous reactions

Not applicable or data not available

10.4. Conditions to avoid

Not applicable or data not available

10.5. Incompatible materials

Not applicable or data not available

10.6. Hazardous decomposition products

Thermal decomposition may release / form: Carbon monoxide (CO), carbon dioxide (CO₂)

TITLE 11 : Toxicological informations

11.1. Information on toxicological effects

Toxicological Information's Acute :

- Oral

1 165,56

- Inhalation

Not defined

- Skin

Not defined

TITLE 12 : Ecological informations

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

12.2. Persistence and degradability

Not applicable or data not available

12.3. Bioaccumulative potential

Not applicable or data not available

12.4. Mobility in soil

Not applicable or data not available

12.5. Results of PBT and vPvB assessment

Not applicable or data not available

12.6. Other adverse effects

Not applicable or data not available

TITLE 13 : Considerations Disposal

Appropriate mixture and / or its container waste management must be determined in accordance with Directive 2008/98 / EC.

13.1. Waste treatment methods

Do not discharge into drains or rivers

Waste:

Waste management is done without endangering human health and without harming the environment, and especially without risk for water, air, soil, plants or animals.

Recycle or dispose in accordance with regulation in force, preferably by a collector or an approved company.

Do not contaminate the ground or water with waste, do not dispose of them in the environment.

Contaminated packaging:

Empty the container. Keep the label on the container. Give to a certified disposal contractor.

TITLE 14 : Transport informations

14.1. UN number

ADR : Not regulated

IMDG: Not regulated

IATA: Not regulated

14.2. UN proper shipping name

ADR : Not regulated

IMDG: Not regulated

IATA: Not regulated

14.3. Transport hazard class(es)

ADR : Not regulated
IMDG: Not regulated
IATA: Not regulated

14.4. Packing group

ADR : Not regulated
IMDG: Not regulated
IATA: Not regulated

14.5. Environmental hazards

IMDG : Not regulated

14.6. Special precautions for user

Not applicable or data not available

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable or data not available

TITLE 15 : Regulatory information

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

The following regulations were taken into account:

- Directive 67/548 / EEC and its adaptations
- Directive 1999/45 / EC and its adaptations
- Regulations (EC) No 1272/2008 as amended by EU regulation No. 118/2012
- Regulations (EC) No 1272/2008 as amended by EU regulation No. 758/2013

15.2. Chemical safety assessment

Not applicable or data not available

TITLE 16 : Other informations

Full H sentences text in point 3 :

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

Material security data sheet according to 2001/58/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

EMERGENCY NUMBERS - EUROPE

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	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
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.