Product: NATURAL FRESH SCENTED MINI BOTTLE BUBBLE GUM

Page 1/6

20.02.2017

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier:

Commercial name: NATURAL FRESH SCENTED MINI BOTTLE BUBBLE GUM.

Other means of identification: No data.

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

Preparation use: Air freshener. Uses advised against: No data.

1.3. Details of the supplier of the safety data sheet:

Producer:

MB ELIX SP. Z O.O. SP. K.

Szczecińska Str. 17-21, 54-517 Wrocław, Polska.

Telephone: +48 71 387 85 33 (operating Mo.-Fr. 8-16).

http://www.naturalfresh.eu e-mail: office@elix.pl

1.4. Emergency telephone number:

112 and +48 71 387 85 33 (operating Mo.-Fr. 8-16).

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture.

In compliance with directives 1272/2008:

Skin Irritation, category 2, H315 - Causes skin irritation.

Skin Sensitizer, category 1, H317 - May cause an allergic skin reaction.

Causes serious eye irritation, category 2, H319 - Causes serious eye irritation.

Hazardous to the aquatic environment, Chronic, category 3, H412 - Harmful to aquatic life with long lasting effects.

2.2. Label elements:

In compliance with directives 1272/2008:

Pictograms:



Signal word: Warning

Hazard Statement:

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements:

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P262 - Do not get in eyes, on skin, or on clothing.

P273 - Avoid release to the environment.

P302 + P352 – IF ON SKIN: Wash with plenty of soap and 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.

Additional labeling requirements:

Contains ethyl methylphenylglycidate.

2.3 Other hazards.

No other hazards are known.

3. COPMOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

INGREDIENTS	CAS	EINECS	Classification 1272/2008	Range (%)
3-methoxy-3- methylbutan-1-ol	56539-66-3	260-252-4	Eye Irrit. 2, H319;	22-26
linalool	78-70-6	201-134-4	Skin Irrit. 2, H315; Eye Irrit. 2, H319;	6,36
linalyl acetate	115-95-7	204-116-4	Skin Irrit. 2, H315; Eye Irrit. 2, H319;	4,09
ethyl methylphenylglycidate	77-83-8	201-061-8	Skin Sens. 1B, H317; Aquatic Chronic 2, H411;	4,09
benzyl acetate	140-11-4	205-399-7	Aquatic Chronic 3, H412;	2,95
ethyl vanillin	121-32-4	204-464-7	Eye Irrit. 2, H319;	1,27
4-(p-hydroxyphenyl)-2- butanone [p-hydroxybenzyl acetone]	5471-51-2	226-806-4	Acute Tox. 4, H302;	1,27
ethyl maltol	4940-11-8	225-582-5	Acute Tox. 4, H302;	0,77
gamma-undecalactone	104-67-6	203-225-4	Aquatic Chronic 3, H412;	0,72
allyl(cyclohexyloxy)acetate	68901-15-5	272-657-3	Skin Irrit. 2, H315; Aquatic Chronic 3, H412; Acute Tox. 4, H302;	0,54
butylated hydroxytoluene	128-37-0	204-881-4	Aquatic Chronic 1, H410; Aquatic Acute 1, H400;	0,45
methyl anthranilate	134-20-3	205-132-4	Eye Irrit. 2, H319;	0,45
allyl hexanoate [allyl caproate]	123-68-2	204-642-4	Acute Tox. 3, H331; Aquatic Acute 1, H400; Acute Tox. 3, H301; Acute Tox. 3, H311;	0,22
vanillin	121-33-5	204-465-2	Eye Irrit. 2, H319;	0,22
	l .		I .	1

Further informations are given in point 16.

20.02.2017

4. FIRST AID MEASURES

4.1. Description of first aid measures

In case of inhalation

If symptoms appear provide fresh air. If necessary contact physician.

In case of skin contact

Wash the contaminated skin with plenty of water. If necessary contact physician.

In case of eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. If necessary contact physician.

In case of ingestion

Rinse mouth immediately and drink plenty of water. Contact physician immediately.

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

No special requirements.

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

No special requirements.



Product: NATURAL FRESH SCENTED MINI BOTTLE BUBBLE GUM

Page 3/6

20.02.2017

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide, foam, dry chemical, water spray jet. Adapt the extinguishing agent to the environment.

5.2. Special hazards arising from the substance or mixture

Combustion releases carbon oxides, carbon dioxides, smoke, unidentyfied organic compounds.

5.3. Advice for firefighters

Use water spray to protect personnel and to cool endangered containers. Use suitable breathing apparatus. Protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Provision for sufficient ventilation.

6.2. Environmental precautions

Prevent product from entering drains, surface water and groundwater.

6.3. Methods and material for containment and cleaning up

Pick up mechanically. Wash spill residue with plenty of water. Dispose of in accordance with local regulations.

6.4. Reference to other sections

Remove according to the recommendations listed in the section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Apply good manufacturing and industrial hygiene practices and adequate ventilation. Do not eat, drink or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original containers and protected from light. Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames, keep away from food, drinks and animal. Keep away from strong oxidizing agents. Optimal temperature for storage is between 5 and 35°C.

7.3. Specific end use(s)

No data.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters.

8.2. Exposure controls.

- Individual protection measures, such as personal protective equipment: Wash hands before breaks and after work. At work do not eat, drink or smoke.
- Respiratory protection: Under normal conditions it is not required.
- Eye/face protection: Safety glasses with side shields.
- Hand protection: protective gloves in long or frequent contact.
- Body protection: protective clothing.
- Environmental exposure controls: Prevent product from entering drains, surface water and groundwater.

•

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

a) Appearance

Liquid.

b) Odour

Characteristic for the fragrance used.

c) Odour threshold

No data available.

d) pH

No data available.

e) Melting point / freezing point

No data available.

 f) Initial boiling temperature, boiling range No data available.

g) Flash point

Page 4/6

20.02.2017

- No data available.
- h) Evaporation rate
 - No data available.
- i) Flammability
 - No data available.
- Upper/lower flammability limit or upper/lower explosion limit Not applicable (the mixture has no explosive properties).
- k) Vapour pressure
 - No data available.
- I) Vapour density
 - No data available.
 - Relative density
 - No data available.
- n) Solubility
 - No data available.
- o) Partition coefficient: n-Octanol/water
 - No data available.
- p) Auto-ignition temperature
 - No data available.
- g) Decomposition temperature
 - No data available.
- r) Viscosity
 - No data available.
- s) Explosive properties
- No explosion hazard.

 Oxidizing properties
 - No data available.

9.2. Other information

No data available.

10. STABILITY AND REACTIVITY

10.1. Reactivity

No reactivity if stored and used according to the identified uses.

10.2. Chemical stability

Stable in standard conditions of storage and use.

10.3. Possibility of hazardous reactions

None identified

10.4. Conditions to avoid

The product is stable under normal storage conditions. Product is not reactive alone, or in contact with water. Avoid temperatures below 5°C and above 35°C. Avoid contact with heat, sunlit places and low temperature.

10.5. Incompatible materials

Strong acid, alkalis or oxidizing agents.

10.6. Hazardous decomposition products

No expected.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:

On the basis of available data, the classification criteria are not met.

• Skin Corrosion/irritation:

On the basis of available data, the classification criteria are not met.

Serious eye damage/irritation:

On the basis of available data, the classification criteria are not met.

Respiratory or skin sensitisation:

On the basis of available data, the classification criteria are not met.

Germ cell mutagenicity:

On the basis of available data, the classification criteria are not met.

Carcinogenicity:

On the basis of available data, the classification criteria are not met.

Reproductive toxicity:

On the basis of available data, the classification criteria are not met.

STOT-single exposure:

On the basis of available data, the classification criteria are not met.

20.02.2017

- STOT-repeated exposure:
 - On the basis of available data, the classification criteria are not met.
- Aspiration hazard:

On the basis of available data, the classification criteria are not met

12. ECOLOGICAL INFORMATION

12.1. Toxicity

No data

12.2. Persistence and degradability

No data.

12.3. Bioaccumulative potential

No data.

12.4. Mobility in soil

No data

12.5. Results of PBT and vPvB assessment

No data

12.6. Other adverse effects

No data.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product: Dispose of in accordance with local regulations. Remains stored in their original containers. If possible, preference is given to recycling.

Packaging: recovery / recycling / liquidation of packaging waste carried out in accordance with the applicable regulations. Non-contaminated packages may be recycled. Empty packaging cannot reused.

This material and its container in a safe way.

14. TRANSPORT INFORMATION

14.1. UN 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

The product is no hazardous for the environment according to the UN model criteria.

14.6. Special precautions for user

No special precautions

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

Not applicable.

15. REGULATORY INFORMATION

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

- Council Directive 67/548/EEC of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances.
- Directive 1999/45/EC of the European Parliament and of the Council of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous.
- Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/4
- Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.
- Commission Regulation (EC) No 790/2009 of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures.

SAFETY DATA SHEET according to Regulation (EU) 2015/830, Annex II

Product: NATURAL FRESH SCENTED MINI BOTTLE BUBBLE GUM

Page 6/6

20.02.2017

- COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment.

No data available.

16. OTHER INFORMATION

Abreviations:

vPvB very Persistent very Bioaccumulative.
PBT Persistent, Bioaccumulative, Toxic.

NDS (TLV, MAC, MAK) threshold limit value.

H301 Toxic if swallowed.
H302 Harmful if swallowed.
H311 Toxic in contact with skin.
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

H410 Very toxic to aquatic life with long lasting effects.

H411 H412 Harmful to aquatic life with long lasting effects.

The above information is based on our current state of art and product as it is used. Data concerning this product are presented in order to take into account the security requirements and not to guarantee its special properties. Where the conditions of use of the product are not under the control of the manufacturer's responsibility for the safe use of the product falls to the user. Safety Data Sheet has been prepared based on safety data sheets provided by the manufacturers and the current Polish regulations relating to chemical substances and mixtures. The safety sheet is the property of the natural person or legal entity indicated in point 1.3 and protected by copyright. All copying, distribution or sale without the permission of the owner is prohibited.

Issue EN: 20.02.2017 Update date: ------Version: 1/EN Modification: ------