

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: AREON FRESCO BUBBLE GUM

Product code: FRTN07, FRXV03.

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

AIR FRESHENER

1.3. Details of the supplier of the safety data sheet

Registered company name: BALEV CORPORATION EOOD.

Address: 260, BLVD VLADISLAV VARNENCHIK.9000.VARNA.BULGARIA.

Telephone: +35929502000. Fax: +35929502002.

office@areon-fresh.com www.areon-fresh.com

1.4. Emergency telephone number: 112.

Association/Organisation: NA.

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Skin irritation, Category 2 (Skin Irrit. 2, H315).

Eye irritation, Category 2 (Eye Irrit. 2, H319).

Skin sensitisation, Category 1B (Skin Sens. 1B, H317).

Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms:



GHS07

Signal Word : WARNING

Product identifiers:

EC 201-061-8 ETHYL METHYLPHENYLGLYCIDATE

EC 229-352-5 LAEVO-CARVONE

Hazard statements:

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 - General:

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

P102 Keep out of reach of children.
P103 Read label before use.

Precautionary statements - Prevention:

P273 Avoid release to the environment.

Precautionary statements - Response:

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

P332 + P313 If skin irritation occurs: Get medical advice/attention.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Composition:			
Identification	(EC) 1272/2008	Note	%
CAS: 78-70-6	GHS07		$10 \le x \% \le 25$
EC: 201-134-4	Wng		
	Eye Irrit. 2, H319		
LINALOOL	Skin Irrit. 2, H315		
CAS: 77-83-8	GHS07, GHS09		2.5 <= x % < 10
EC: 201-061-8	Wng		
	Skin Sens. 1B, H317		
ETHYL METHYLPHENYLGLYCIDATE	Aquatic Chronic 2, H411		
CAS: 115-95-7	GHS07		2.5 <= x % < 10
EC: 204-116-4	Wng		2.5 \ X /0 \ 10
LC. 204-110-4	Eye Irrit. 2, H319		
LINALYL ACETATE	Skin Irrit. 2, H315		
CAS: 140-11-4	Skiii IIIIt. 2, f1313	[1]	2.5 <= x % < 10
	Ati- Chi- 2 II412	[1]	2.3 < - x % < 10
EC: 205-399-7	Aquatic Chronic 3, H412		
DENIZZI ACETATE			
BENZYL ACETATE	CHOOL CHOOL		25 . 0/ .10
CAS: 142-92-7	GHS09, GHS02		2.5 <= x % < 10
EC: 205-572-7	Wng		
	Flam. Liq. 3, H226		
HEXYL ACETATE	Aquatic Chronic 2, H411		
CAS: 5471-51-2	GHS07		$2.5 \le x \% < 10$
EC: 226-806-4	Wng		
	Acute Tox. 4, H302		
4-(P-HYDROXYPHENYL)-2-BUTANONE			
CAS: 121-32-4	GHS07		2.5 <= x % < 10
EC: 204-464-7	Wng		
	Eye Irrit. 2, H319		
ETHYL VANILLIN			
CAS: 4940-11-8	GHS07		0 <= x % < 2.5
EC: 225-582-5	Wng		0 1 11 70 12.0
10. 123 302 3	Acute Tox. 4, H302		
ETHYL MALTOL	7 Cute 10x. 1, 11302		
CAS: 104-67-6			0 <= x % < 2.5
EC: 203-225-4	Aquatic Chronic 3, H412		0 <- x /0 < 2.3
EC. 203-223-4	Aquatic Chronic 3, H412		
CAMMA LINDECAL ACTONE			
GAMMA-UNDECALACTONE CAS: 68901-15-5	GHS07		0 <= x % < 2.5
			$0 \le x \% \le 2.5$
EC: 272-657-3	Wng		
	Acute Tox. 4, H302		
ALLYL (CYCLOHEXYLOXY)ACETATE	Skin Irrit. 2, H315		
	Aquatic Chronic 3, H412		
CAS: 128-37-0	GHS09	[1]	$0 \le x \% \le 2.5$
EC: 204-881-4	Wng		
	Aquatic Acute 1, H400		
BUTYLATED HYDROXYTOLUENE	M Acute = 1		
	Aquatic Chronic 1, H410		
	M Chronic = 1		
	1.1 C OIII 1		

	T	
CAS: 123-68-2	GHS06, GHS09	$0 \le x \% < 2.5$
EC: 204-642-4	Dgr	
	Acute Tox. 3, H311	
ALLYL HEXANOATE	Acute Tox. 3, H331	
	Acute Tox. 3, H301	
	Aquatic Chronic 3, H412	
	Aquatic Acute 1, H400	
	M Acute = 1	
CAS: 6485-40-1	GHS07	$0 \le x \% < 2.5$
EC: 229-352-5	Wng	
	Skin Sens. 1B, H317	
LAEVO-CARVONE		
CAS: 142-19-8	GHS06, GHS09	$0 \le x \% < 2.5$
EC: 205-527-1	Dgr	
	Acute Tox. 3, H311	
ALLYL HEPTANOATE	Acute Tox. 3, H331	
	Acute Tox. 3, H301	
	Aquatic Chronic 3, H412	
	Aquatic Acute 1, H400	
	M Acute = 1	

Information on ingredients:

[1] Substance for which maximum workplace exposure limits are available.

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of splashes or contact with eyes:

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

In the event of swallowing:

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention immediately, showing the label.

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.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid any contact with the skin and eyes.

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid skin and eye contact with this mixture.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Do not store below 5 degrees C and above 30 degrees C

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits :

 $- ACGIH\ TLV\ (American\ Conference\ of\ Governmental\ Industrial\ Hygienists,\ Threshold\ Limit\ Values,\ 2010):$

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
140-11-4	10 ppm			A4	
128-37-0	2 (IFV) mg/m3			A4	

- Germany - AGW (BAuA - TRGS 900, 21/06/2010) :

CAS	VME:	VME:	Excess	Notes
128-37-0		10 E mg/m3		4 (II)

- France (INRS - ED984 :2012) :

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
128-37-0	-	10	-	-	-	-

- UK / WEL (Workplace exposure limits, EH40/2005, 2007):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
128-37-0	10 mg/m3				

8.2. Exposure controls

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information:

Physical state: Fluid liquid.

Important health, safety and environmental information

pH: Not relevant. Boiling point/boiling range: Not relevant. Flash Point: 73.00 °C. Vapour pressure (50°C): Not relevant. Density: Not stated. Water solubility: Insoluble. Not relevant. Melting point/melting range: Self-ignition temperature: Not relevant. Decomposition point/decomposition range: Not relevant.

9.2. Other information

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

May cause irreversible damage to the skin; namely inflammation of the skin or the formation of erythema and eschar or oedema following exposure up to four hours.

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.

May cause an allergic reaction by skin contact.

11.1.1. Substances

Acute toxicity:

LAEVO-CARVONE (CAS: 6485-40-1)

Dermal route : LD50 = 3800 mg/kg

ALLYL HEPTANOATE (CAS: 142-19-8)

Oral route: LD50 = 218 mg/kg

Dermal route : LD50 = 810 mg/kg

ALLYL HEXANOATE (CAS: 123-68-2)

Oral route: LD50 = 300 mg/kg

Dermal route : LD50 = 300 mg/kg

ALLYL (CYCLOHEXYLOXY) ACETATE (CAS: 68901-15-5)

Oral route: LD50 = 700 mg/kg

ETHYL MALTOL (CAS: 4940-11-8)

Oral route: LD50 = 1200 mg/kg

ETHYL VANILLIN (CAS: 121-32-4)

Oral route : LD50 = 3000 mg/kg

4-(P-HYDROXYPHENYL)-2-BUTANONE (CAS: 5471-51-2)

Oral route: LD50 = 1400 mg/kg

BENZYL ACETATE (CAS: 140-11-4)

Oral route: LD50 = 2490 mg/kg

LINALOOL (CAS: 78-70-6)

Oral route: LD50 = 2790 mg/kg

11.1.2. Mixture

No toxicological data available for the mixture.

SECTION 12: ECOLOGICAL INFORMATION

Harmful to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13 : DISPOSAL CONSIDERATIONS

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

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

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

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

NOT CLASSIFIED AS DANGEROUS FOR TRANSPORT

14.1. UN number

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14.2. UN proper shipping name

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14.3. Transport hazard class(es)

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14.4. Packing group

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14.5. Environmental hazards

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14.6. Special precautions for user

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SECTION 15: REGULATORY INFORMATION

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

- Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 1297/2014.

- Container information:

The mixture is contained in packaging that does not exceed 125 ml.

- Particular provisions :

No data available.

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

Flammable liquid and vapour.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section ${\bf 3}$:

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.

H410 Very toxic to aquatic life with long lasting effects.
 H411 Toxic to aquatic life with long lasting effects.
 H412 Harmful to aquatic life with long lasting effects.

Abbreviations :

H226

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods.

IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

 $WGK: Wasserge fahrdungsklasse \ (Water\ Hazard\ Class).$

GHS07: Exclamation mark

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. SVHC: Substances of very high concern.