

Trade name: bloomFRESH 2GO

Substance number: SUB302023390000

Version: 5 / EU

Date revised: 03.10.2024

the date of issue: 16.11.22

Replaces Version: 4 / EU

Print date: 29.10.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

bloomFRESH 2GO

Substance / product identification

UFI

FS05-D24Q-C00X-H2SM

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

Use of the substance/preparation

fragrance composition, For professional use only.

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

HAGLEITNER HYGIENE International GmbH

Lunastrasse 5

A-5700 Zell am See

Telephone no.

+43 (0)5 0456

Fax no.

+43 (0)5 0456 7777

E-Mail

regulatoryaffairs@hagleitner.com

Information provided

Regulatory Affairs

by / telephone

Address/Supplier

HAGLEITNER HYGIENE International GmbH

Lunastrasse 5

AT5700 Zell am See

Telephone no.

+43 (0)5 0456

Fax no.

+43 (0)5 0456 7777

E-mail address of

regulatoryaffairs@hagleitner.com

person responsible

for this SDS

1.4. Emergency telephone number

Anti Poison Center Vienna: +43 (0)1 406 4343

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Acute Tox. 4 H302

Eye Dam. 1 H318

Skin Sens. 1 H317

Aquatic Chronic 3 H412

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008

For explanation of abbreviations see section 16.

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2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word

Danger

Hazard statements

H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements

P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains	FATTY ALCOHOL, ETHOXYLATED C10-iso; Allyl heptanoate; Phenylethyl alcohol; FATTY ALCOHOL, ETHOXYLATED C12-C14, 7EO; L-(+)-lactic acid; 4-tert-Butylcyclohexyl acetate; Cyclamen aldehyde; Coumarin; 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde; alpha-Methyl-3,4-methylene-dioxyhydrocinnamic aldehyde; 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone; 3,4-Dimethoxybenzaldehyde; Geranyl acetate; cis-p-Menthan-7-ol; Piperonal; reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1)
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Supplemental information

For professional use only.

2.3. Other hazards

No special hazards have to be mentioned. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients

FATTY ALCOHOL, ETHOXYLATED C10-iso

CAS No. 78330-20-8

EINECS no. POLYMER

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Registration no. 02-2119549526-31

Concentration $\geq$ 25 < 50 %

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1 H318

Acute Tox. 4 H302 Route of exposure: oral

Benzyl acetate

CAS No. 140-11-4

EINECS no. 205-399-7

Concentration $\geq$ 1 < 10 %

Classification (Regulation (EC) No. 1272/2008)

Aquatic Chronic 3 H412

FATTY ALCOHOL, ETHOXYLATED C12-C14, 7EO

CAS No. 68439-50-9

Concentration $\geq$ 1 < 3 %

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1 H318

Aquatic Acute 1 H400

4-tert-Butylcyclohexyl acetate

CAS No. 32210-23-4

EINECS no. 250-954-9

Concentration $\geq$ 1 < 10 %

Classification (Regulation (EC) No. 1272/2008)

Skin Sens. 1B H317

Cyclamen aldehyde

CAS No. 103-95-7

EINECS no. 203-161-7

Concentration $\geq$ 1 < 5,1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2 H315

Skin Sens. 1 H317

Aquatic Chronic 3 H412

Phenylethyl alcohol

CAS No. 60-12-8

EINECS no. 200-456-2

Concentration $\geq$ 1 < 2,7 %

Classification (Regulation (EC) No. 1272/2008)

Eye Irrit. 2 H319

Acute Tox. 4 H302

tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)

CAS No. 63500-71-0

EINECS no. 405-040-6

Concentration $\geq$ 1 < 10 %

Classification (Regulation (EC) No. 1272/2008)

Eye Irrit. 2 H319

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L-(+)-lactic acid

CAS No. 79-33-4

EINECS no. 201-196-2

Concentration $\geq$ 1 < 3 %

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1 H318

Skin Corr. 1C H314

alpha-Methyl-3,4-methylene-dioxyhydrocinnamic aldehyde

CAS No. 1205-17-0

EINECS no. 214-881-6

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Sens. 1 H317

Aquatic Chronic 2 H411

Repr. 2 H361

1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone

CAS No. 54464-57-2

EINECS no. 259-174-3

Concentration $\geq$ 0,25 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2 H315

Skin Sens. 1 H317

Aquatic Chronic 2 H411

Geranyl acetate

CAS No. 105-87-3

EINECS no. 203-341-5

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2 H315

Skin Sens. 1 H317

Aquatic Chronic 3 H412

cis-p-Menthan-7-ol

CAS No. 13828-37-0

EINECS no. 237-539-8

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Sens. 1B H317

Skin Irrit. 2 H315

5-Cyclohexadecen-1-one

CAS No. 37609-25-9

EINECS no. 253-568-9

Concentration $\geq$ 0,25 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Aquatic Acute 1 H400

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Aquatic Chronic 1 H410

Allyl heptanoate

CAS No. 142-19-8

EINECS no. 205-527-1

Concentration $\geq$ 0,1 < 0,27 %

Classification (Regulation (EC) No. 1272/2008)

Acute Tox. 3 H301

Acute Tox. 3 H311

Acute Tox. 3 H331

Eye Irrit. 2 H319

Aquatic Acute 1 H400

Aquatic Chronic 3 H412

Concentration limits (Regulation (EC) No. 1272/2008)

Aquatic Acute 1 M = 1

Coumarin

CAS No. 91-64-5

EINECS no. 202-086-7

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Acute Tox. 4 H302

Skin Sens. 1B H317

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde

CAS No. 68039-49-6

EINECS no. 268-264-1

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2 H315

Eye Irrit. 2 H319

Skin Sens. 1 H317

Aquatic Chronic 2 H411

3,4-Dimethoxybenzaldehyde

CAS No. 120-14-9

EINECS no. 204-373-2

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Acute Tox. 4 H302

Skin Sens. 1B H317

Piperonal

CAS No. 120-57-0

EINECS no. 204-409-7

Concentration $\geq$ 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Sens. 1B H317

4,4a,5,9b-Tetrahydroindeno[1,2-d]-1,3-dioxine

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CAS No. 18096-62-3
 EINECS no. 241-997-4
 Concentration $\geq$ 0,1 < 1 %
 Classification (Regulation (EC) No. 1272/2008)
 Repr. 2 H361

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)

CAS No. 55965-84-9
 Concentration $\geq$ 0,001 < 0,0015 %
 Classification (Regulation (EC) No. 1272/2008)
 Acute Tox. 2 H310
 Aquatic Acute 1 H400
 Aquatic Chronic 1 H410
 Skin Sens. 1A H317
 Skin Corr. 1C H314
 Acute Tox. 2 H330
 Acute Tox. 3 H301
 Eye Dam. 1 H318

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Dam. 1	H318	$\geq$ 0,6 %
Eye Irrit. 2	H319	$\geq$ 0,06 < 0,6 %
Skin Corr. 1C	H314	$\geq$ 0,6 %
Skin Irrit. 2	H315	$\geq$ 0,06 < 0,6 %
Skin Sens. 1A	H317	$\geq$ 0,0015 %
Aquatic Acute 1	M = 100	
Aquatic Chronic 1	M = 100	

Additional remarks:

CLP

Regulation (EC) No 1272/2008, Annex VI, Note B

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely.

After inhalation

When spray fog inhaled, seek medical aid immediately and show the physician the packing or the packing label. Ensure supply of fresh air. In the event of symptoms take medical treatment.

After skin contact

After contact with skin, wash immediately with plenty of water. Seek medical advice immediately.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Shield unaffected eye. Eye treatment by an ophthalmologist.

After ingestion

Do not induce vomiting. Drink water in small gulps. Never give anything by mouth to an unconscious person. Take medical treatment.

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

The following symptoms may occur: Shortness of breath, Coughing

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

Hints for the physician / hazards

Risk of stomach perforation; Risk of respiratory disorders

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet, Foam, ABC powder, Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

None known

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Wear full protective suit. In case of combustion use a suitable breathing apparatus.

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations. Cool endangered containers with water spray jet.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective clothing. High risk of slipping due to leakage/spillage of product. Avoid contact with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Do not discharge into surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder). Rinse away rest with plenty of water. Dispose of as prescribed.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Use only alkali-proof equipment. Observe the usual precautions for handling chemicals. Handle and open container with care.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	yellow
Odour	Product specific
Freezing point	
Value	appr. -4 to 4 °C
Boiling point or initial boiling point and boiling range	
Value	appr. 100 °C
Upper and lower explosive limits	
Remarks	Not applicable
Flash point	
Value	> 65 °C
Ignition temperature	
Remarks	Not applicable
Decomposition temperature	
Remarks	No decomposition if used as prescribed.
pH value	
Value	appr. 6
Concentration/H ₂ O	= 100 %
Viscosity	
Remarks	not determined
Solubility(ies)	
Remarks	not determined
Partition coefficient n-octanol/water (log value)	
Remarks	not determined
Vapour pressure	
Remarks	not determined
Density and/or relative density	
Value	= 1,03 g/cm ³
Temperature	= 20 °C
Relative vapour density	
Remarks	not determined
9.2. Other information	
Sublimation point	
Remarks	not determined
Evaporation rate	
Remarks	not determined

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Evaporation rate (ether = 1) :

Remarks not determined

Solubility in water

Remarks Completely miscible

Oxidising properties

Remarks Not applicable

Bulk density

Remarks not determined

Packed bulk density

Remarks not determined

Solids content

Remarks not determined

Surface tension

Remarks not determined

Other information

None known

SECTION 10: Stability and reactivity**10.1. Reactivity**

Reactions with impurities.

10.2. Chemical stability

Protect from extreme heat and cold.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Keep at temperature not exceeding 30 °C.

10.5. Incompatible materials

No hazardous reactions when stored and handled according to prescribed instructions.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute oral toxicity**ATE 1.069,51 mg/kg
87

Method calculated value (Regulation (EC) No. 1272/2008)

Acute dermal toxicity

ATE > 10.000 mg/kg

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Method calculated value (Regulation (EC) No. 1272/2008)

Acute inhalational toxicity

ATE > 100 mg/l

Administration/Form Vapors

Method calculated value (Regulation (EC) No. 1272/2008)

ATE > 20 mg/l

Administration/Form Dust/Mist

Method calculated value (Regulation (EC) No. 1272/2008)

Skin corrosion/irritation

evaluation strongly corrosive

Serious eye damage/irritation

evaluation strongly corrosive

Sensitization

evaluation non-sensitizing

Subacute, subchronic, chronic toxicity

Remarks No data available

Mutagenicity

Remarks No data available

Reproductive toxicity

Remarks No data available

Carcinogenicity

Remarks No data available

Specific Target Organ Toxicity (STOT)

Remarks No data available

11.2 Information on other hazards**Endocrine disrupting properties with respect to humans**

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

Experience in practice

The product has a strong caustic effect on the skin, eyes and mucous membranes.

Other information

Product specific toxicological data are not known.

SECTION 12: Ecological information**12.2. Persistence and degradability****General information**

No data available

12.3. Bioaccumulative potential**General information**

No data available

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Partition coefficient n-octanol/water (log value)

Remarks

not determined

12.4. Mobility in soil**General information**

No data available

12.5. Results of PBT and vPvB assessment**General information**

Not applicable

12.6 Endocrine disrupting properties**General information**

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

Endocrine disrupting properties with respect to the environment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects**General information**

not determined

Global Warming Potential

Remarks

not determined

General information / ecology

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations for the product**

EWC waste code 20 01 29* detergents containing dangerous substances

The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Disposal recommendations for packaging

EWC waste code 20 01 39 plastics

Completely emptied packagings can be given for recycling.

SECTION 14: Transport information

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport.-	The product does not constitute a hazardous substance in sea transport.-	The product does not constitute a hazardous substance in air transport.-
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Label			
14.4. Packing group	-	-	-
14.5. Environmental hazards	-		-

Information for all modes of transport**14.6. Special precautions for user**

The relevant transport regulations have to be considered.

Other information**14.7 Maritime transport in bulk according to IMO instruments**

not determined

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****30 % and more:**

non-ionic surfactants

Further ingredients

perfumes, reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1), Coumarin

Water Hazard Class (Germany)

Water Hazard Class WGK 3
(Germany)

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Remarks

Derivation of WGK according to Annex 1 No. 5.2 AwSV

VOC

VOC (CH) = 30 %

Substance / product identification

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15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Alterations/supplements: Alterations to the previous edition are marked with an asterisk (*) in the left-hand margin.

Classification and method used to derive the classification of mixtures in accordance with Regulation (EC) No 1272/2008 [CLP]: Based on test data, calculation method;

Hazard statements listed in Chapter 3

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H361	Suspected of damaging fertility or the unborn child.
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.

CLP categories listed in Chapter 3

Acute Tox. 2	Acute toxicity, Category 2
Acute Tox. 3	Acute toxicity, Category 3
Acute Tox. 4	Acute toxicity, Category 4
Aquatic Acute 1	Hazardous to the aquatic environment, acute, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Dam. 1	Serious eye damage, Category 1
Eye Irrit. 2	Eye irritation, Category 2
Repr. 2	Reproductive toxicity, Category 2
Skin Corr. 1C	Skin corrosion, Category 1C
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1	Skin sensitization, Category 1
Skin Sens. 1A	Skin sensitization, Category 1A
Skin Sens. 1B	Skin sensitization, Category 1B

Abbreviations

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ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route

CAS: Chemical Abstracts Service

IMDG: International Maritime Code for Dangerous Goods

EAK: Europäischer Abfallkatalog

EINECS: European Inventory of Existing Commercial Chemical Substances

VOC: Volatile Organic Compound

INCI: International Nomenclature of Cosmetic Ingredients

MAK: Maximale Arbeitsplatz-Konzentration

REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals

NOEL: No observable effect level

NOEC: No observable effect concentration

LD: Lethal dose

LC: Lethal concentration

GHS: Globally Harmonized System of classification and Labelling of Chemicals

EU: European Union

EC: European Community

IMO: International Maritime Organization

RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses

DNEL: Derived no effect level

DMEL: Derived minimal effect level

PNEC: Predicted no effect concentration

CEFIC: European Chemical Industry Council

UN: United Nations

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: ***

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

