## Safety Data Sheet

according to UK REACH Regulation

> CARFRESH - Fleur
> Product code: c6591_sd

Revision date: 08.12.2022

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

### 1.1. Product identifier <br> CARFRESH - Fleur

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

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

Company name:
Street:
Place:
Telephone:
E-mail:
Contact person:
Internet:
Responsible Department:

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D-85235 Odelzhausen
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Nationale Notrufnummer für die Schweiz (Tox-Zentrum Zürich): 145
Numéro d'urgence France: INRS: +33 (0) 145425959
Numero d' emergenza Italia: Centro Antiveleni - 20162 Milano: 02/66101029
ETTSZ /Egészségügyi Toxikológiai Tájékoztató Szolgálat/, 1096 Budapest,
Nagyvárad tér 2. Ügyeleti telefonszám: +36 80 201-199
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Tel. +39 / 0185730008
Tel. +41 (0) 55 / 2547474
Tel. +36 (0) 1 / 348-08 41
Tel. +97125503396
1.4. Emergency telephone number:
+49/89/19240 (germanophone and anglophone)
For Belgium: +32 70245245 (free, 24/7) or +32 22649630 (normal rate)

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Not required.

### 2.2. Label elements

## Additional advice on labelling

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

### 2.3. Other hazards

None known.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Chemical characterization
emulsifiers, fragrances

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Relevant ingredients

| CAS No | Chemical name | REACH No <br>  EC No |  | Index No |
| :--- | :--- | :--- | :--- | :---: |
|  | Classification (GB CLP Regulation) |  |  |  |
| $69011-36-5$ | i-C13-Fatty alcohol polyglycol ethers 5-12 EO |  |  |  |
|  | $931-138-8$ |  | $1-<5 \%$ |  |
|  | Acute Tox. 4, Eye Dam. 1; H302 H318 |  |  |  |

Full text of H and EUH statements: see section 16.
Specific Conc. Limits, M-factors and ATE

| CAS No | EC No | Chemical name |  |
| :--- | :--- | :--- | :---: |
|  | Specific Conc. Limits, M-factors and ATE | Quantity |  |
| $69011-36-5$ | $931-138-8$ | i-C13-Fatty alcohol polyglycol ethers 5-12 EO |  |
|  | oral: ATE $=500 \mathrm{mg} / \mathrm{kg}$ Eye Dam. 1; H318: >= 10-100 Eye Irrit. 2; H319: >= $6-<10$ | $1-<5 \%$ |  |

Further Information
preservatives (2-Bromo-2-Nitropropane-1,3-diol)

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

## General information

No hazards which require special first aid measures.

## After inhalation

not hazardous by inhalation
After contact with skin
Wash off with plenty of water.

## After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids.

## After ingestion

Clean mouth with water and drink afterwards plenty of water. Prevent vomiting if possible.
Consult a physician if necessary.
4.2. Most important symptoms and effects, both acute and delayed This information is not available.
4.3. Indication of any immediate medical attention and special treatment needed Show this safety data sheet to the doctor in attendance.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media
Any extinguishing means and measures are acceptable.

### 5.2. Special hazards arising from the substance or mixture

This information is not available.

### 5.3. Advice for firefighters

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. The product itself does not burn.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

## General advice

Not required
For non-emergency personnel
No special measures are necessary.
For emergency responders
No special measures are necessary.
6.2. Environmental precautions

Do not flush into surface water.
6.3. Methods and material for containment and cleaning up

## For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).
For cleaning up
Wipe up with absorbent material (e.g. cloth, fleece).
Clean contaminated articles and floor according to the environmental legislation.

## Other information

Never return spills in original containers for re-use.

### 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

No special precautions required.

## Advice on protection against fire and explosion

No special protective measures against fire required.

## Advice on general occupational hygiene

General industrial hygiene practice. No special protective equipment required.

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

Requirements for storage rooms and vessels
Store at room temperature in the original container. Store in a place accessible by authorized persons only.
Further information on storage conditions
Keep container tightly closed.
Never return unused material to storage receptacle.

### 7.3. Specific end use(s)

This information is not available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.2. Exposure controls

Appropriate engineering controls
Not required.
Individual protection measures, such as personal protective equipment
Skin protection
Not required
Respiratory protection
Not required

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## Environmental exposure controls

Handle in accordance with good industrial hygiene and safety practice.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state liquid
Colour: weakly yellow
Odour: pleasant

Melting point/freezing point:
Boiling point or initial boiling point and boiling range:
Flammability:
Lower explosion limits:
Upper explosion limits:
Flash point:
Auto-ignition temperature:
Decomposition temperature:
pH -Value (at $20^{\circ} \mathrm{C}$ ):
Viscosity / kinematic:
Water solubility:
(at $20^{\circ} \mathrm{C}$ )
Solubility in other solvents not determined
Partition coefficient n-octanol/water:
Vapour pressure:
Density (at $20^{\circ} \mathrm{C}$ ):
Relative vapour density:
Particle characteristics:

### 9.2. Other information

Information with regard to physical hazard classes
Explosive properties
not relevant
Self-ignition temperature
Solid: not applicable

Gas: not applicable
Oxidizing properties not relevant
Other safety characteristics
Evaporation rate:
Solid content:
Sublimation point:
Softening point:
Pour point:
Viscosity / dynamic:
Flow time:
not determined not determined not applicable not applicable not applicable not determined not determined

Test method
$<0^{\circ} \mathrm{C}$
$>98^{\circ} \mathrm{C}$
not applicable not applicable not applicable not determined not determined not determined approx. 7,0 K-QP1012C
not determined completely miscible
not determined not determined $1,00 \mathrm{~g} / \mathrm{cm}^{3}$ not determined not applicable

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This information is not available.

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### 10.2. Chemical stability

This information is not available.

### 10.3. Possibility of hazardous reactions

This information is not available.
10.4. Conditions to avoid

Do not expose to temperatures above $35^{\circ} \mathrm{C}$.
10.5. Incompatible materials

This information is not available.
10.6. Hazardous decomposition products

No decomposition if stored and applied as directed.
Further information
Do not mix with other detergents or chemicals.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in GB CLP Regulation

## Acute toxicity

Based on available data, the classification criteria are not met.

## ATEmix calculated

ATE (oral) > $2000 \mathrm{mg} / \mathrm{kg}$; ATE (dermal) > $2000 \mathrm{mg} / \mathrm{kg}$; ATE (inhalation vapour) > $20 \mathrm{mg} / \mathrm{l}$; ATE (inhalation dust/mist) $>5 \mathrm{mg} / \mathrm{l}$

| CAS No | Chemical name |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exposure route | Dose |  | Species | Source | Method |
| 69011-36-5 | i-C13-Fatty alcohol polyglycol ethers 5-12 EO |  |  |  |  |  |
|  | oral | ATE mg/kg |  |  |  |  |

Irritation and corrosivity
Based on available data, the classification criteria are not met.

## Sensitising effects

Based on available data, the classification criteria are not met.
Carcinogenic/mutagenic/toxic effects for reproduction
Based on available data, the classification criteria are not met.

## STOT-single exposure

Based on available data, the classification criteria are not met.
STOT-repeated exposure
Based on available data, the classification criteria are not met.
Aspiration hazard
Based on available data, the classification criteria are not met.

### 11.2. Information on other hazards

## Endocrine disrupting properties

This information is not available.
Further information
Health injuries are not known or expected under normal use.

## SECTION 12: Ecological information

### 12.1. Toxicity

Based on available data, the classification criteria are not met.

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### 12.2. Persistence and degradability

No data is available on the product itself.
12.3. Bioaccumulative potential

This information is not available.

### 12.4. Mobility in soil

The formulation of the product does not contain halogen organic compounds (AOX) or AOX forming halogen compounds.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

### 12.7. Other adverse effects

This information is not available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal recommendations
Container should be emptied thoroughly.
Do not pour remains of product in large quantities into the sewage.
List of Wastes Code - residues/unused products
070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified
List of Wastes Code - used product
070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

## Contaminated packaging

Clean container with water. Return cleaned containers to the company for recycling.
Offer rinsed packaging material to local recycling facilities.

## SECTION 14: Transport information

Land transport (ADR/RID)

| 1. UN number or ID 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

ENVIRONMENTALLY HAZARDOUS:
No

### 14.6. Special precautions for user

Not required

### 14.7. Maritime transport in bulk according to IMO instruments

not applicable
Other applicable information
Not classified as dangerous in the meaning of transport regulations.

## SECTION 15: Regulatory information

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

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## National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: Other information

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Abbreviations and acronyms
    Acute Tox: Acute toxicity
    Eye Dam: Eye damage
    ADR: Accord européen sur le transport des marchandises dangereuses par Route
    (European Agreement concerning the International Carriage of Dangerous Goods by Road)
    IMDG: International Maritime Code for Dangerous Goods
    IATA: International Air Transport Association
    GHS: Globally Harmonized System of Classification and Labelling of Chemicals
    EINECS: European Inventory of Existing Commercial Chemical Substances
    ELINCS: European List of Notified Chemical Substances
    CAS: Chemical Abstracts Service
    LC50: Lethal concentration, 50%
    LD50: Lethal dose, 50%
    CLP: Classification, labelling and Packaging
    REACH: Registration, Evaluation and Authorization of Chemicals
    GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals
    UN: United Nations
    DNEL: Derived No Effect Level
    DMEL: Derived Minimal Effect Level
    PNEC: Predicted No Effect Concentration
    ATE: Acute toxicity estimate
    LL50: Lethal loading, 50%
    EL50: Effect loading, 50%
    EC50: Effective Concentration 50%
    ErC50: Effective Concentration 50%,growth rate
    NOEC: No Observed Effect Concentration
    BCF: Bio-concentration factor
    PBT: persistent, bioaccumulative, toxic
    vPvB: very persistent, very bioaccumulative
    RID: Regulations concerning the international carriage of dangerous goods by rail
    ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
    (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation
    intérieures)
    EmS: Emergency Schedules
    MFAG: Medical First Aid Guide
    MARPOL: International Convention for the Prevention of Marine Pollution from Ships
    IBC: Intermediate Bulk Container
    SVHC: Substance of Very High Concern
    For abbreviations and acronyms, see table at http://abbrev.esdscom.eu
Relevant H and EUH statements (number and full text)
    H302 Harmful if swallowed.
    H318 Causes serious eye damage.
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(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

