



Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 3/23/2018

Revision date: 12/3/2019

Supersedes: 3/23/2018

Version: 1.0

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

1.1. Product identifier

| | |
|-----------------|---|
| Product form | : Mixture |
| Product name | : Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB |
| UFI | : CWSX-K2CD-F00W-U09G |
| Product code | : TCDL-CFRA-BOWL-NSBB |
| Type of product | : Perfumes, Fragrances |
| Product group | : Finished Good |

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

1.2.1. Relevant identified uses

| | |
|----------------------------------|-----------------------------|
| Main use category | : Industrial use |
| Industrial/Professional use spec | : For professional use only |
| Use of the substance/mixture | : Perfumes, Fragrances |
| Function or use category | : Odour agents |

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

The Cosy Owl
20-28 Albert Road,
Braintree,
Essex CM7 3JQ
Tel: +44 1376 560 348
enquiries@cosyowl.com – www.cosyowl.com
Company registration number: 07738645

1.4. Emergency telephone number

Emergency number: +44 1376 560 348

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Acute toxicity (oral) Category H302
4
Skin sensitization, Category H317
1
Hazardous to the aquatic
environment - Chronic
Hazard Category 2 H411

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labeling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS07

GHS09

Signal word (CLP) :

Warning

Hazardous ingredients :

Benzyl benzoate; Aldehyde C-16; Cinnamic aldehyde; Triplal (Vertocitral); acetyl propionyl; Furaneol

Hazard statements (CLP) :

H302 - Harmful if swallowed
H317 - May cause an allergic skin reaction

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Precautionary statements (CLP) : H411 - Toxic to aquatic life with long lasting effects
: P264 - Wash hands thoroughly after handling
P270 - Do not eat, drink or smoke when using this product.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

2.3. Other hazards

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|--------------|--|
| Benzyl benzoate | (CAS-No.) 120-51-4 (EC-No.) 204-402-9 (EC Index-No.) 607-085-00-9 (REACH-no) 01-2119976371-33 | 42.96 - 62.9 | Acute Tox. 4 (Oral), H302 Aquatic Chronic 2, H411 |
| Aldehyde C-16 | (CAS-No.) 77-83-8 (EC-No.) 201-061-8 (REACH-no) 01-2119967770-28 | 15 - 25 | Skin Sens. 1B, H317 Aquatic Chronic 2, H411 |
| Veltol plus crystals | (CAS-No.) 4940-11-8 (EC-No.) 225-582-5 | 1.25 - 2.5 | Acute Tox. 4 (Oral), H302 |
| Oxyphelyon (Raspberry ketone) crystals | (CAS-No.) 5471-51-2 (EC-No.) 226-806-4 | 0.875 - 1.75 | Acute Tox. 4 (Oral), H302 |
| Aldehyde C-14 | (CAS-No.) 104-67-6 (EC-No.) 203-225-4 (REACH-no) 01-2119959333-34 | 0.8 - 1.6 | Aquatic Chronic 3, H412 |
| Cinnamic aldehyde | (CAS-No.) 104-55-2 (EC-No.) 203-213-9 (REACH-no) 01-2119935242-45 | 0.75 - 1.5 | Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 |
| Ethyl vanillin crystals | (CAS-No.) 121-32-4 (EC-No.) 204-464-7 (REACH-no) 01-211958961-24 | 0.625 - 1.25 | Eye Irrit. 2, H319 |
| Triplal (Vertocitral) | (CAS-No.) 68039-49-6 (EC-No.) 268-264-1 | 0.1 - 0.2 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412 |
| acetyl propionyl | (CAS-No.) 600-14-6 (EC-No.) 209-984-8 | 0.1 - 0.2 | Flam. Liq. 2, H225 Eye Dam. 1, H318 Skin Sens. 1B, H317 STOT RE 2, H373 |
| Propionic acid substance with a Community workplace exposure limit | (CAS-No.) 79-09-4 (EC-No.) 201-176-3 (EC Index-No.) 607-089-00-0 | 0.05 - 0.1 | Skin Corr. 1B, H314 |

Specific concentration limits:

| Name | Product identifier | Specific concentration limits |
|----------------|--|---|
| Propionic acid | (CAS-No.) 79-09-4 (EC-No.) 201-176-3 (EC Index-No.) 607-089-00-0 | (10 =<C < 100) STOT SE 3, H335 (10 =<C < 25) Eye Irrit. 2, H319 (10 =<C < 25) Skin Irrit. 2, H315 (25 =<C < 100) Skin Corr. 1B, H314 |

Allergen report available upon request.

Full text of H-phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.
First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

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

No additional information available

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

Storage temperature : 25 °C

Storage area : Store in a well-ventilated place. Store away from heat.

Special rules on packaging : Store in a closed container.

Packaging materials : Do not store in corrodable metal.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Benzyl benzoate (120-51-4) | | |
|-----------------------------|--|-------------------------|
| USA - NIOSH | NIOSH REL (TWA) (mg/m ³) | <= |
| acetyl propionyl (600-14-6) | | |
| Germany | Occupational exposure limit value (mg/m ³) | 0.083 mg/m ³ |
| Germany | Occupational exposure limit value (ppm) | 0.02 ppm |
| Slovenia | OEL TWA (mg/m ³) | 0.083 mg/m ³ |
| Slovenia | OEL TWA (ppm) | 0.02 ppm |
| Slovenia | OEL STEL (mg/m ³) | 0.083 mg/m ³ |
| Slovenia | OEL STEL (ppm) | 0.02 ppm |
| Switzerland | MAK (mg/m ³) | 0.08 mg/m ³ |
| Switzerland | MAK (ppm) | 0.02 ppm |
| Switzerland | KZGW (mg/m ³) | 0.16 mg/m ³ |

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| acetyl propionyl (600-14-6) | | |
|-----------------------------|--|---|
| Switzerland | KZGW (ppm) | 0.04 ppm |
| USA - NIOSH | NIOSH REL (TWA) (mg/m ³) | 9.3 ppb |
| USA - NIOSH | NIOSH REL (STEL) (mg/m ³) | 31 ppb |
| Propionic acid (79-09-4) | | |
| EU | IOELV TWA (mg/m ³) | 31 mg/m ³ |
| EU | IOELV TWA (ppm) | 10 ppm |
| EU | IOELV STEL (mg/m ³) | 62 mg/m ³ |
| EU | IOELV STEL (ppm) | 20 ppm |
| Austria | MAK (mg/m ³) | 31 mg/m ³ |
| Austria | MAK (ppm) | 10 ppm |
| Austria | MAK Short time value (mg/m ³) | 62 mg/m ³ |
| Austria | MAK Short time value (ppm) | 20 ppm |
| Belgium | Limit value (mg/m ³) | 31 mg/m ³ |
| Belgium | Limit value (ppm) | 10 ppm |
| Belgium | Short time value (mg/m ³) | 62 mg/m ³ |
| Belgium | Short time value (ppm) | 20 ppm |
| Bulgaria | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Bulgaria | OEL TWA (ppm) | 10 ppm |
| Bulgaria | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Bulgaria | OEL STEL (ppm) | 20 ppm |
| Croatia | GVI (granična vrijednost izloženosti) (mg/m ³) | 31 mg/m ³ |
| Croatia | GVI (granična vrijednost izloženosti) (ppm) | 10 ppm |
| Croatia | KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m ³) | 62 mg/m ³ |
| Croatia | KGVI (kratkotrajna granična vrijednost izloženosti) (ppm) | 20 ppm |
| Cyprus | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Cyprus | OEL TWA (ppm) | 10 ppm |
| Cyprus | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Cyprus | OEL STEL (ppm) | 20 ppm |
| Czech Republic | Exposure limits (PEL) (mg/m ³) | 30 mg/m ³ |
| Denmark | Limit (long-term) (mg/m ³) | 31 mg/m ³ |
| Denmark | Limit (long-term) (ppm) | 10 ppm |
| Estonia | OEL TWA (mg/m ³) | 30 mg/m ³ |
| Estonia | OEL TWA (ppm) | 10 ppm |
| Estonia | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Estonia | OEL STEL (ppm) | 20 ppm |
| Finland | HTP-arvo (8h) (mg/m ³) | 31 mg/m ³ |
| Finland | HTP-arvo (8h) (ppm) | 10 ppm |
| Finland | HTP-arvo (15 min) | 61 mg/m ³ |
| Finland | HTP-arvo (15 min) (ppm) | 20 ppm |
| France | VME (mg/m ³) | 31 mg/m ³ (indicative limit) |
| France | VME (ppm) | 10 ppm (indicative limit) |
| France | VLE (mg/m ³) | 62 mg/m ³ (indicative limit) |
| France | VLE (ppm) | 20 ppm (indicative limit) |
| Germany | Occupational exposure limit value (mg/m ³) | 31 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| Germany | Occupational exposure limit value (ppm) | 10 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| Gibraltar | Eight hours mg/m ³ | 31 mg/m ³ |
| Gibraltar | Eight hours ppm | 10 ppm |
| Gibraltar | Short-term mg/m ³ | 62 mg/m ³ |
| Gibraltar | Short-term ppm | 20 ppm |
| Greece | OEL TWA (mg/m ³) | 30 mg/m ³ |

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Propionic acid (79-09-4) | | |
|--------------------------|--|---|
| Greece | OEL TWA (ppm) | 10 ppm |
| Greece | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Greece | OEL STEL (ppm) | 20 ppm |
| Hungary | Exposure Limit Value | 31 mg/m ³ |
| Hungary | CK-érték | 62 mg/m ³ |
| Ireland | OEL (8 hours ref) (mg/m ³) | 31 mg/m ³ |
| Ireland | OEL (8 hours ref) (ppm) | 10 ppm |
| Ireland | OEL (15 min ref) (mg/m ³) | 62 mg/m ³ |
| Ireland | OEL (15 min ref) (ppm) | 20 ppm |
| Italy | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Italy | OEL TWA (ppm) | 10 ppm |
| Italy | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Italy | OEL STEL (ppm) | 20 ppm |
| Latvia | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Latvia | OEL TWA (ppm) | 10 ppm |
| Lithuania | IPRV (mg/m ³) | 31 mg/m ³ |
| Lithuania | IPRV (ppm) | 10 ppm |
| Lithuania | TPRV (mg/m ³) | 62 mg/m ³ |
| Lithuania | TPRV (ppm) | 20 ppm |
| Luxembourg | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Luxembourg | OEL TWA (ppm) | 10 ppm |
| Luxembourg | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Luxembourg | OEL STEL (ppm) | 20 ppm |
| Malta | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Malta | OEL TWA (ppm) | 10 ppm |
| Malta | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Malta | OEL STEL (ppm) | 20 ppm |
| Netherlands | Grenswaarde TGG 8H (mg/m ³) | 31 mg/m ³ |
| Netherlands | Grenswaarde TGG 15MIN (mg/m ³) | 62 mg/m ³ |
| Poland | NDS (mg/m ³) | 30 mg/m ³ |
| Poland | NDSch (mg/m ³) | 45 mg/m ³ |
| Portugal | OEL TWA (mg/m ³) | 31 mg/m ³ (indicative limit value) |
| Portugal | OEL TWA (ppm) | 10 ppm (indicative limit value) |
| Portugal | OEL STEL (mg/m ³) | 62 mg/m ³ (indicative limit value) |
| Portugal | OEL STEL (ppm) | 20 ppm (indicative limit value) |
| Romania | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Romania | OEL TWA (ppm) | 10 ppm |
| Romania | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Romania | OEL STEL (ppm) | 20 ppm |
| Slovakia | NPHV (priemerná) (mg/m ³) | 31 mg/m ³ |
| Slovakia | NPHV (priemerná) (ppm) | 10 ppm |
| Slovakia | NPHV (Hraničná) (mg/m ³) | 62 mg/m ³ |
| Slovenia | OEL TWA (mg/m ³) | 31 mg/m ³ |
| Slovenia | OEL TWA (ppm) | 10 ppm |
| Slovenia | OEL STEL (mg/m ³) | 62 mg/m ³ |
| Slovenia | OEL STEL (ppm) | 20 ppm |
| Spain | VLA-ED (mg/m ³) | 31 mg/m ³ (indicative limit value) |
| Spain | VLA-ED (ppm) | 10 ppm (indicative limit value) |
| Spain | VLA-EC (mg/m ³) | 62 mg/m ³ |
| Spain | VLA-EC (ppm) | 20 ppm |
| Sweden | nivågränsvärde (NVG) (mg/m ³) | 30 mg/m ³ |

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Propionic acid (79-09-4) | | |
|--------------------------|--|---|
| Sweden | nivågränsvärde (NVG) (ppm) | 10 ppm |
| Sweden | kortidsvärde (KTV) (mg/m ³) | 62 mg/m ³ |
| Sweden | kortidsvärde (KTV) (ppm) | 20 ppm |
| United Kingdom | WEL TWA (mg/m ³) | 31 mg/m ³ |
| United Kingdom | WEL TWA (ppm) | 10 ppm |
| United Kingdom | WEL STEL (mg/m ³) | 46 mg/m ³ |
| United Kingdom | WEL STEL (ppm) | 15 ppm |
| Norway | TWA (AN) (mg/m ³) | 30 mg/m ³ |
| Norway | TWA (AN) (ppm) | 10 ppm |
| Norway | TWA (Korttidsverdi) (mg/m ³) | 45 mg/m ³ (value calculated) |
| Norway | TWA (Korttidsverdi) (ppm) | 15 ppm (value calculated) |
| Switzerland | MAK (mg/m ³) | 30 mg/m ³ |
| Switzerland | MAK (ppm) | 10 ppm |
| Switzerland | KZGW (mg/m ³) | 60 mg/m ³ |
| Switzerland | KZGW (ppm) | 20 ppm |
| Australia | TWA (mg/m ³) | 30 mg/m ³ |
| Australia | TWA (ppm) | 10 ppm |
| Canada (Quebec) | VEMP (mg/m ³) | 30 mg/m ³ |
| Canada (Quebec) | VEMP (ppm) | 10 ppm |
| USA - ACGIH | ACGIH TWA (ppm) | 10 ppm |
| USA - NIOSH | NIOSH REL (TWA) (mg/m ³) | 30 mg/m ³ |
| USA - NIOSH | NIOSH REL (TWA) (ppm) | 10 ppm |
| USA - NIOSH | NIOSH REL (STEL) (mg/m ³) | 45 mg/m ³ |
| USA - NIOSH | NIOSH REL (STEL) (ppm) | 15 ppm |

8.2. Exposure controls

| | |
|----------------------------------|--|
| Appropriate engineering controls | : Ensure good ventilation of the work station. |
| Hand protection | : Protective gloves |
| Eye protection | : Safety glasses |
| Skin and body protection | : Wear suitable protective clothing |
| Respiratory protection | : In case of insufficient ventilation, wear suitable respiratory equipment |
| Environmental exposure controls | : Avoid release to the environment. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|---------------------------------|
| Physical state | : Liquid |
| Color | : light yellow. amber. |
| Odor | : characteristic. |
| Odor threshold | : No data available |
| pH | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Melting point | : Not applicable |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : 90 °C (closed cup) ASTM D7094 |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : Not applicable |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Relative density | : ≈ 1.11 |

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|----------------------|---------------------|
| Solubility | : No data available |
| Log Pow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |
| Explosion limits | : No data available |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Harmful if swallowed.

| | |
|----------------|---------------------------|
| ATE CLP (oral) | 773.397 mg/kg body weight |
|----------------|---------------------------|

| | |
|-----------------------------------|--|
| Skin corrosion/irritation | : Not classified |
| Serious eye damage/irritation | : Not classified |
| Respiratory or skin sensitization | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

UN-No. (ADR) : 3082
UN-No. (IMDG) : 3082
UN-No. (IATA) : 3082
UN-No. (ADN) : 3082
UN-No. (RID) : 3082

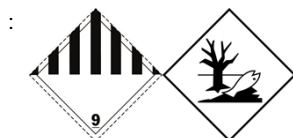
14.2. UN proper shipping name

Proper Shipping Name (ADR) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper Shipping Name (IMDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper Shipping Name (IATA) : Environmentally hazardous substance, liquid, n.o.s.
Proper Shipping Name (ADN) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper Shipping Name (RID) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Transport document description (ADR) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate), 9, III, (-)
Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate), 9, III, MARINE POLLUTANT
Transport document description (IATA) : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Benzyl benzoate), 9, III
Transport document description (ADN) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III
Transport document description (RID) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 9
Hazard labels (ADR) : 9



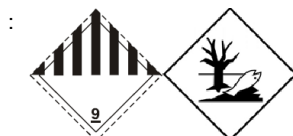
IMDG

Transport hazard class(es) (IMDG) : 9
Hazard labels (IMDG) : 9



IATA

Transport hazard class(es) (IATA) : 9
Hazard labels (IATA) : 9



ADN

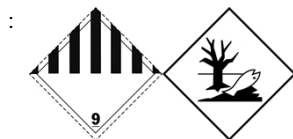
Transport hazard class(es) (ADN) : 9

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

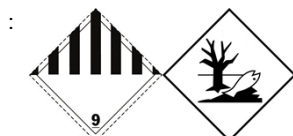
Hazard labels (ADN) : 9



RID

Transport hazard class(es) (RID) : 9

Hazard labels (RID) : 9



14.4. Packing group

Packing group (ADR) : III

Packing group (IMDG) : III

Packing group (IATA) : III

Packing group (ADN) : III

Packing group (RID) : III

14.5. Environmental hazards

Dangerous for the environment : Yes

Marine pollutant : Yes

Other information : No supplementary information available

14.6. Special precautions for user

- Overland transport

Classification code (ADR) : M6

Special provision (ADR) : 274, 335, 375, 601

Limited quantities (ADR) : 5I

Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Special packing provisions (ADR) : PP1

Mixed packing provisions (ADR) : MP19

Portable tank and bulk container instructions (ADR) : T4

Portable tank and bulk container special provisions (ADR) : TP1, TP29

Tank code (ADR) : LGBV

Vehicle for tank carriage : AT

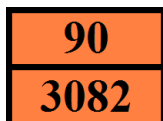
Transport category (ADR) : 3

Special provisions for carriage - Packages (ADR) : V12

Special provisions for carriage - Loading, unloading and handling (ADR) : CV13

Hazard identification number (Kemler No.) : 90

Orange plates :



Tunnel restriction code (ADR) : -

EAC : *3Z

- Transport by sea

Special provision (IMDG) : 274, 335, 969

Packing instructions (IMDG) : P001, LP01

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|---------------------------------|-------------|
| Packing provisions (IMDG) | : PP1 |
| IBC packing instructions (IMDG) | : IBC03 |
| Tank instructions (IMDG) | : T4 |
| Tank special provisions (IMDG) | : TP2, TP29 |
| EmS-No. (Fire) | : F-A |
| EmS-No. (Spillage) | : S-F |
| Stowage category (IMDG) | : A |

- Air transport

| | |
|--|-------------------|
| PCA Excepted quantities (IATA) | : E1 |
| PCA Limited quantities (IATA) | : Y964 |
| PCA limited quantity max net quantity (IATA) | : 30kgG |
| PCA packing instructions (IATA) | : 964 |
| PCA max net quantity (IATA) | : 450L |
| CAO packing instructions (IATA) | : 964 |
| CAO max net quantity (IATA) | : 450L |
| Special provision (IATA) | : A97, A158, A197 |
| ERG code (IATA) | : 9L |

- Inland waterway transport

| | |
|-----------------------------------|----------------------|
| Classification code (ADN) | : M6 |
| Special provision (ADN) | : 274, 335, 375, 601 |
| Limited quantities (ADN) | : 5 L |
| Excepted quantities (ADN) | : E1 |
| Carriage permitted (ADN) | : T |
| Equipment required (ADN) | : PP |
| Number of blue cones/lights (ADN) | : 0 |

- Rail transport

| | |
|---|---------------------------|
| Classification code (RID) | : M6 |
| Special provision (RID) | : 274, 335, 375, 601 |
| Excepted quantities (RID) | : E1 |
| Packing instructions (RID) | : P001, IBC03, LP01, R001 |
| Special packing provisions (RID) | : PP1 |
| Mixed packing provisions (RID) | : MP19 |
| Portable tank and bulk container instructions (RID) | : T4 |
| Portable tank and bulk container special provisions (RID) | : TP1, TP29 |
| Tank codes for RID tanks (RID) | : LGBV |
| Transport category (RID) | : 3 |
| Special provisions for carriage – Packages (RID) | : W12 |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31 |
| Colis express (express parcels) (RID) | : CE8 |
| Hazard identification number (RID) | : 90 |

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3(a) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F

acetyl propionyl

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|--|--|
| 3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 | Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB ; Benzyl benzoate ; Aldehyde C-16 ;Cinnamic aldehyde ; Triplal (Vertocitral) ; acetyl propionyl ; Propionic acid |
| 3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1 | Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB ; Benzyl benzoate ; Aldehyde C-16 ;Aldehyde C-14 ; Triplal (Vertocitral) |
| 40. Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not. | acetyl propionyl |

Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

15.1.2. National regulations

Germany

Reference to AwSV : Water hazard class (WGK) 2, significant hazardous to water (Classification according to AwSV, Annex 1)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : Triplal (Vertocitral) is listed

SZW-lijst van mutagene stoffen : Triplal (Vertocitral) is listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

Denmark

Class for fire hazard : Class III-1

Store unit : 50 liter

Classification remarks : Flammable according to the Danish Ministry of Justice; Emergency management guidelines for the storage of flammable liquids must be followed

Recommendations Danish Regulation : Young people below the age of 18 years are not allowed to use the product
Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-phrases:

| | |
|-----------------------|--|
| Acute Tox. 4 (Dermal) | Acute toxicity (dermal) Category 4 |
| Acute Tox. 4 (Oral) | Acute toxicity (oral) Category 4 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment - Chronic Hazard Category 2 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment - Chronic Hazard Category 3 |
| Eye Dam. 1 | Serious eye damage/eye irritation Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation Category 2 |
| Flam. Liq. 2 | Flammable liquids Category 2 |
| Skin Corr. 1B | Skin corrosion/irritation Category 1B |
| Skin Irrit. 2 | Skin corrosion/irritation Category 2 |
| Skin Sens. 1 | Skin sensitization, Category 1 |
| Skin Sens. 1B | Skin sensitization, category 1B |
| STOT RE 2 | Specific target organ toxicity (repeated exposure) Category 2 |
| STOT SE 3 | Specific target organ toxicity (single exposure) Category 3 |
| H225 | Highly flammable liquid and vapour |

Strawberry Bon Bon #TCDL-CFRA-BOWL-NSBB

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| | |
|------|---|
| H302 | Harmful if swallowed |
| H312 | Harmful 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 |
| H335 | May cause respiratory irritation |
| H373 | May cause damage to organs through prolonged or repeated exposure |
| H411 | Toxic to aquatic life with long lasting effects |
| H412 | Harmful to aquatic life with long lasting effects |

FCF SDS EU CLP.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.