## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Issue date: 12/3/2024 Version: 1.0



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

#### 1.1. Product identifier

Product form : Mixture

: SUGARED BERRY CC-13073 10% in DPG Product name

Product code : CC-13073\_10% Type of product : Perfumes, fragrances

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

#### 1.2.1. Relevant identified uses

Industrial/Professional use spec : Industrial

> For professional use only : Perfumes, fragrances

Use of the substance/mixture 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

Candle Craft Weiherwiese 10 65510 Idstein - Germany T 49-6126-9363 -0

info@candlecraft.de - www.candlecraft.de

#### 1.4. Emergency telephone number

No additional information available

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

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

Skin sensitisation, Category 1 H317 Hazardous to the aquatic environment - Chronic Hazard, H412

Category 3

Full text of H- and EUH-statements: see section 16

## Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

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

Hazard pictograms (CLP)



GHS07

Signal word (CLP) : Warning

Contains : Aldehyde C-16; Linalool; delta-Damascone Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

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/hearing

protection.

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

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

P321 - Specific treatment (see supplemental first aid instruction on this label).

Extra phrases : For professional users only.

# 2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## **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	1.4 – 2.79441	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Aldehyde C-16	CAS-No.: 77-83-8 EC-No.: 201-061-8 REACH-no: 01-2119967770- 28	1.25 – 2.5	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Linalool	CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016-	0.23 – 0.45	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB)	CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7 REACH-no: 01-2119488227- 29	0.19 – 0.375	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
delta-Damascone	CAS-No.: 57378-68-4 EC-No.: 260-709-8	0.07 – 0.13	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 1, H410
Benzyl acetate substance with national workplace exposure limit(s) (BE, DK, ES, IE, LT, LV, PT, RO)	CAS-No.: 140-11-4 EC-No.: 205-399-7 REACH-no: 01-2119638272- 42	0.05 – 0.1	Aquatic Chronic 3, H412
Allyl heptanoate	CAS-No.: 142-19-8 EC-No.: 205-527-1 REACH-no: 01-2119488961- 23	0.04 – 0.07	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 3, H412

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]		
isopentyl acetate substance with national workplace exposure limit(s) (AT, BE, BG, CY, DE, DK, EE, ES, FI, FR, GI, GR, HR, HU, IE, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, NO, CH, TR); substance with a Community workplace exposure limit	CAS-No.: 123-92-2 EC-No.: 204-662-3 EC Index-No.: 607-130-00-2 REACH-no: 01-2119548408- 32	0.01 – 0.01	Flam. Liq. 3, H226		
(R)-p-mentha-1,8-diene; d-limonene substance with national workplace exposure limit(s) (DE, ES, FI, SI, NO, CH)	CAS-No.: 5989-27-5 EC-No.: 205-341-0 EC Index-No.: 601-096-00-2 REACH-no: 01-2119493353-	0.01 – 0.01	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412		
acetophenone substance with national workplace exposure limit(s) (BE, BG, DK, ES, FI, HU, IE, LT, LV, PL, PT, RO)	CAS-No.: 98-86-2 EC-No.: 202-708-7 EC Index-No.: 606-042-00-1 REACH-no: 01-2119533169- 37	0 – 0.005	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319		
Alcohol C-10 substance with national workplace exposure limit(s) (BG, DE, LT, LV, RO, CH)	CAS-No.: 112-30-1 EC-No.: 203-956-9	0 – 0.00029	Aquatic Chronic 3, H412		
Aldehyde C-6 substance with national workplace exposure limit(s) (FI, PL)	CAS-No.: 66-25-1 EC-No.: 200-624-5	0 – 0.00007	Flam. Liq. 3, H226		

Full text of H- and EUH-statements: see section 16

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation : Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

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

No additional information available

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

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

Unsuitable extinguishing media : Do not use a heavy water stream.

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

No additional information available

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

#### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent

formation of vapour.

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

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep

container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Germany

Storage class (LGK, TRGS 510) : LGK 12 - Non-combustible liquids

Joint storage table : IGK 1

:	LGK 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
	LGK 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B
	LGK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C
	LGK 6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B
	LGK 10	LGK 11	LGK 12	LGK 13	LGK 10-13

Joint storage not permitted for : LGK 1, LGK 6.2, LGK 7

Joint storage with restrictions permitted for : LGK 4.1A, LGK 4.3, LGK 5.1C

Joint storage permitted for : LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A,

LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK

10-13

**Switzerland** 

Storage class (LK) : LK 10/12 - Liquids

12/3/2024 (Issue date) EN (English) 4/22

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

# 7.3. Specific end use(s)

No additional information available

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

## 8.1.1 National occupational exposure and biological limit values

Benzyl acetate (140-11-4)				
Belgium - Occupational Exposure Limits				
OEL TWA	62 mg/m³			
	10 ppm			
Denmark - Occupational Exposure Limits				
OEL TWA	61 mg/m³			
	10 ppm			
OEL STEL	122 mg/m³			
	20 ppm			
Ireland - Occupational Exposure Limits				
OEL TWA	10 ppm			
OEL STEL	30 ppm (calculated)			
Latvia - Occupational Exposure Limits				
OEL TWA	5 mg/m³			
Lithuania - Occupational Exposure Limits				
IPRV (OEL TWA)	5 mg/m³			
Portugal - Occupational Exposure Limits				
OEL TWA	10 ppm			
OEL chemical category	A4 - Not Classifiable as a Human Carcinogen			
Romania - Occupational Exposure Limits				
OEL TWA	50 mg/m³			
	8 ppm			
OEL STEL	80 mg/m³			
	13 ppm			
Spain - Occupational Exposure Limits				
VLA-ED (OEL TWA)	62 mg/m³			
	10 ppm			
USA - ACGIH - Occupational Exposure Limits				
ACGIH OEL TWA	10 ppm			
ACGIH chemical category	Not Classifiable as a Human Carcinogen			
isopentyl acetate (123-92-2)				
EU - Indicative Occupational Exposure Limit (IOEL)				
IOEL TWA	270 mg/m³			

# Safety Data Sheet

IOEL STEL  Austria - Occupational Exposure Limits  MAK (OEL TWA)  MAK (OEL STEL)  5  MAK (OEL STEL)	50 ppm 540 mg/m³ 100 ppm  270 mg/m³ (Pentyl acetate (all isomers)) 50 ppm (Pentyl acetate (all isomers)) 540 mg/m³ (Pentylacetate) 100 ppm (Pentylacetate)		
Austria - Occupational Exposure Limits  MAK (OEL TWA)  MAK (OEL STEL)  5	270 mg/m³ (Pentyl acetate (all isomers)) 50 ppm (Pentyl acetate (all isomers)) 540 mg/m³ (Pentylacetate)		
Austria - Occupational Exposure Limits  MAK (OEL TWA)  MAK (OEL STEL)  5	270 mg/m³ (Pentyl acetate (all isomers)) 50 ppm (Pentyl acetate (all isomers)) 540 mg/m³ (Pentylacetate)		
MAK (OEL TWA)  E  MAK (OEL STEL)  1	50 ppm (Pentyl acetate (all isomers)) 540 mg/m³ (Pentylacetate)		
MAK (OEL STEL) 5	50 ppm (Pentyl acetate (all isomers)) 540 mg/m³ (Pentylacetate)		
MAK (OEL STEL) 5	540 mg/m³ (Pentylacetate)		
1			
	100 ppm (Pentylacetate)		
Belgium - Occupational Exposure Limits			
OEL TWA 2	270 mg/m³		
Ę	50 ppm		
OEL STEL 5	540 mg/m³		
1	100 ppm		
Bulgaria - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
Ę	50 ppm		
OEL STEL 5	540 mg/m³		
1	100 ppm		
Croatia - Occupational Exposure Limits			
GVI (OEL TWA)	270 mg/m³		
Ę	50 ppm		
KGVI (OEL STEL)	540 mg/m³		
1	100 ppm		
Cyprus - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
Ę	50 ppm		
OEL STEL 5	540 mg/m³		
1	100 ppm		
Denmark - Occupational Exposure Limits			
OEL TWA	271 mg/m³ (Amyl acetate, all isomers)		
Ę	50 ppm (Amyl acetate, all isomers)		
OEL STEL 5	540 mg/m³		
1	100 ppm		
Estonia - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
Ę	50 ppm		
OEL STEL 5	540 mg/m³		
1	100 ppm		

# Safety Data Sheet

isopentyl acetate (123-92-2)					
Finland - Occupational Exposure Limits					
HTP (OEL TWA)	270 mg/m³ (Pentyl acetate)				
	50 ppm (Pentyl acetate)				
HTP (OEL STEL)	540 mg/m³				
	100 ppm				
France - Occupational Exposure Limits					
VME (OEL TWA)	270 mg/m³ (restrictive limit)				
	50 ppm (restrictive limit)				
VLE (OEL C/STEL)	540 mg/m³ (restrictive limit)				
	100 ppm (restrictive limit)				
Germany - Occupational Exposure Limits (TRGS 9	000)				
AGW (OEL TWA)	270 mg/m³				
	50 ppm				
Gibraltar - Occupational Exposure Limits					
OEL TWA	270 mg/m³				
	50 ppm				
OEL STEL	540 mg/m³				
	100 ppm				
Greece - Occupational Exposure Limits					
OEL TWA	530 mg/m³				
	100 ppm				
OEL STEL	800 mg/m³				
	150 ppm				
Hungary - Occupational Exposure Limits					
AK (OEL TWA)	270 mg/m³				
CK (OEL STEL)	540 mg/m³				
Ireland - Occupational Exposure Limits					
OEL TWA	260 mg/m³				
	50 ppm				
OEL STEL	520 mg/m³				
	100 ppm				
Italy - Occupational Exposure Limits					
OEL TWA	270 mg/m³				
	50 ppm				
OEL STEL	540 mg/m³				
	100 ppm				
Latvia - Occupational Exposure Limits					
OEL TWA	270 mg/m³				
	50 ppm				

# Safety Data Sheet

isopentyl acetate (123-92-2)			
Lithuania - Occupational Exposure Limits			
IPRV (OEL TWA)	270 mg/m³		
	50 ppm		
TPRV (OEL STEL)	540 mg/m³		
	100 ppm		
Luxembourg - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
	50 ppm		
OEL STEL	540 mg/m³		
	100 ppm		
Malta - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
	50 ppm		
OEL STEL	540 mg/m³		
	100 ppm		
Netherlands - Occupational Exposure Limits			
TGG-15min (OEL STEL)	530 mg/m³		
	98.1 ppm		
Poland - Occupational Exposure Limits			
NDS (OEL TWA)	250 mg/m³		
NDSCh (OEL STEL)	500 mg/m³		
Portugal - Occupational Exposure Limits			
OEL TWA	270 mg/m³ (indicative limit value)		
	50 ppm (indicative limit value (Pentyl acetate, all isomers)		
OEL STEL	540 mg/m³ (indicative limit value)		
	100 ppm (indicative limit value)		
Romania - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
	50 ppm		
OEL STEL	540 mg/m³		
	100 ppm		
Slovakia - Occupational Exposure Limits			
NPHV (OEL TWA)	270 mg/m³		
	50 ppm		
NPHV (OEL C)	540 mg/m³		
Slovenia - Occupational Exposure Limits			
OEL TWA	270 mg/m³		
	50 ppm		
OEL STEL	540 mg/m³		

# Safety Data Sheet

sopentyl acetate (123-92-2)						
	100 ppm					
Spain - Occupational Exposure Limits						
/LA-ED (OEL TWA)	270 mg/m³ (indicative limit value)					
	50 ppm (indicative limit value)					
/LA-EC (OEL STEL)	540 mg/m³					
	100 ppm					
weden - Occupational Exposure Limits						
IGV (OEL TWA)	270 mg/m³ (Pentyl acetates)					
	50 ppm (Pentyl acetates)					
(GV (OEL STEL)	540 mg/m³ (Pentyl acetates)					
	100 ppm (Pentyl acetates)					
lorway - Occupational Exposure Limits						
Grenseverdi (OEL TWA)	260 mg/m³					
	50 ppm					
Corttidsverdi (OEL STEL)	325 mg/m³ (value calculated)					
	75 ppm (value calculated)					
witzerland - Occupational Exposure Limits						
MAK (OEL TWA)	260 mg/m³ (Pentyl acetate all isomers)					
	50 ppm (Pentyl acetate all isomers)					
ZGW (OEL STEL)	260 mg/m³ (Pentyl acetate all isomers)					
	50 ppm (Pentyl acetate all isomers)					
JSA - ACGIH - Occupational Exposure Limits						
CGIH OEL TWA	50 ppm (Pentyl acetate, all isomers)					
CGIH OEL STEL	100 ppm (Pentyl acetate, all isomers)					
R)-p-mentha-1,8-diene; d-limonene (5989-27	7-5)					
inland - Occupational Exposure Limits						
ITP (OEL TWA)	140 mg/m³					
	25 ppm					
ITP (OEL STEL)	280 mg/m³					
	50 ppm					
Germany - Occupational Exposure Limits (TRGS 9	900)					
GW (OEL TWA)	28 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)					
	5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)					
Chemical category	Skin notation, Skin sensitization					
Slovenia - Occupational Exposure Limits						
DEL TWA	28 mg/m³					
	5 ppm					

# Safety Data Sheet

(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)					
OEL STEL	112 mg/m³				
	20 ppm				
OEL chemical category	Potential for cutaneous absorption				
Spain - Occupational Exposure Limits					
VLA-ED (OEL TWA)	168 mg/m³				
	30 ppm				
OEL chemical category	Sensitizer, skin - potential for cutaneous absorption				
Norway - Occupational Exposure Limits					
Grenseverdi (OEL TWA)	140 mg/m³				
	25 ppm				
Korttidsverdi (OEL STEL)	175 mg/m³ (value calculated)				
	37.5 ppm (value calculated)				
OEL chemical category	Allergenic substance				
Switzerland - Occupational Exposure Limits					
MAK (OEL TWA)	40 mg/m³				
	7 ppm				
KZGW (OEL STEL)	80 mg/m³				
	14 ppm				
OEL chemical category	Sensitizer				
acetophenone (98-86-2)	acetophenone (98-86-2)				
Belgium - Occupational Exposure Limits					
OEL TWA	50 mg/m³				
	10 ppm				
Bulgaria - Occupational Exposure Limits					
OEL TWA	5 mg/m³				
Denmark - Occupational Exposure Limits					
OEL TWA	49 mg/m³				
	10 ppm				
OEL STEL	98 mg/m³				
	20 ppm				
Finland - Occupational Exposure Limits	1				
HTP (OEL TWA)	25 mg/m³				
	5 ppm				
Hungary - Occupational Exposure Limits					
AK (OEL TWA)	50 mg/m³				
Ireland - Occupational Exposure Limits					
OEL TWA	49 mg/m³				
	40				
	10 ppm				
OEL STEL	147 mg/m³ (calculated)				

# Safety Data Sheet

acetophenone (98-86-2)				
	30 ppm (calculated)			
Latvia - Occupational Exposure Limits				
OEL TWA	5 mg/m³			
Lithuania - Occupational Exposure Limits				
IPRV (OEL TWA)	5 mg/m³			
OEL chemical category	Skin notation			
Poland - Occupational Exposure Limits				
NDS (OEL TWA)	50 mg/m³			
NDSCh (OEL STEL)	100 mg/m³			
Portugal - Occupational Exposure Limits				
OEL TWA	10 ppm			
Romania - Occupational Exposure Limits				
OEL TWA	100 mg/m³			
	20 ppm			
OEL STEL	200 mg/m³			
	41 ppm			
Spain - Occupational Exposure Limits				
VLA-ED (OEL TWA)	50 mg/m³			
	10 ppm			
USA - ACGIH - Occupational Exposure Limits				
ACGIH OEL TWA	10 ppm			
Alcohol C-10 (112-30-1)				
Bulgaria - Occupational Exposure Limits				
OEL TWA	10 mg/m³			
Germany - Occupational Exposure Limits (TRGS 90	00)			
AGW (OEL TWA)	66 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)			
	10 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)			
Latvia - Occupational Exposure Limits				
OEL TWA	10 mg/m³			
Lithuania - Occupational Exposure Limits				
IPRV (OEL TWA)	10 mg/m³			
Romania - Occupational Exposure Limits				
OEL TWA	100 mg/m³			
	15 ppm			
OEL STEL	200 mg/m³			
	30 ppm			

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Alcohol C-10 (112-30-1)				
Switzerland - Occupational Exposure Limits				
MAK (OEL TWA)	66 mg/m³ (aerosol, vapour)			
	10 ppm (aerosol, vapour)			
KZGW (OEL STEL)	66 mg/m³ (aerosol, vapour)			
	10 ppm (aerosol, vapour)			
Aldehyde C-6 (66-25-1)				
Finland - Occupational Exposure Limits				
HTP (OEL STEL)	42 mg/m³			
	10 ppm			
Poland - Occupational Exposure Limits				
NDS (OEL TWA) 40 mg/m³				
NDSCh (OEL STEL) 80 mg/m³				

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

## 8.2.2. Personal protection equipment

## Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Chemical goggles or safety glasses

#### 8.2.2.2. Skin protection

## Hand protection:

Wear protective gloves.

### 8.2.2.3. Respiratory protection

### Respiratory protection:

Wear appropriate mask

#### 8.2.2.4. Thermal hazards

No additional information available

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

#### 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

## **SECTION 9: Physical and chemical properties**

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

Physical state : Liquid

Colour : Conforms to standard.

Odour characteristic. Odour threshold Not available Not available Melting point Freezing point Not available Boiling point Not available Flammability Non flammable. Lower explosion limit Not available Upper explosion limit : Not available : > 93 °C Flash point Auto-ignition temperature : Not available Decomposition temperature : Not available рΗ : Not available Viscosity, kinematic : Not available Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : Not available Relative density : Not available Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

## 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No additional information available

## 10.2. Chemical stability

Not established.

#### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

12/3/2024 (Issue date) EN (English) 13/22

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

# 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

# **SECTION 11: Toxicological information**

44 4	1. Information	on honord	l alacaca ac	defined in F	) a mulation	/EC\ No	4272/2000
	i. information	on nazaro	i classes as	delined in r	kegulalion	(EC) NO	12/2/2000

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Acute toxicity (inhalation) :	Not classified
benzyl benzoate (120-51-4)	
LD50 oral rat	> 2000 mg/kg (Source: ECHA_API)
LD50 oral	1160 mg/kg bodyweight
LD50 dermal rabbit	4000 mg/kg (Source: NLM_CIP)
Aldehyde C-16 (77-83-8)	
LD50 oral rat	5470 mg/kg (Source: NLM_CIP)
LD50 dermal rat	> 2000 mg/kg (Source: ECHA_API)
Linalool (78-70-6)	
LD50 oral	2790 mg/kg
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyli	ndeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)
LD50 oral rat	> 3250 mg/kg (Source: CHEMVIEW)
LD50 dermal rabbit	> 3250 mg/kg (Source: CHEMVIEW)
LC50 Inhalation - Rat	> 5.04 mg/l/4h
delta-Damascone (57378-68-4)	
LD50 oral	1400 mg/kg bodyweight
Benzyl acetate (140-11-4)	
Benzyl acetate (140-11-4)  LD50 oral rat	2490 mg/kg (Source: JAPAN_GHS)
	2490 mg/kg (Source: JAPAN_GHS) 2490 mg/kg bodyweight
LD50 oral rat	
LD50 oral rat	2490 mg/kg bodyweight
LD50 oral rat  LD50 oral  LD50 dermal rabbit	2490 mg/kg bodyweight
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP)
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP) 218 mg/kg
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral  LD50 dermal rabbit	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP)  218 mg/kg 810 mg/kg (Source: ECHA_API) 810 mg/kg
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral  LD50 dermal rabbit  LD50 dermal	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP)  218 mg/kg 810 mg/kg (Source: ECHA_API) 810 mg/kg
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral  LD50 dermal rabbit  LD50 dermal  (R)-p-mentha-1,8-diene; d-limonene (5989-27-	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP) 218 mg/kg 810 mg/kg (Source: ECHA_API) 810 mg/kg
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral  LD50 dermal rabbit  LD50 dermal  (R)-p-mentha-1,8-diene; d-limonene (5989-27-LD50 oral rat	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP) 218 mg/kg 810 mg/kg (Source: ECHA_API) 810 mg/kg  5)  4400 mg/kg (Source: CHEMVIEW)
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral  LD50 dermal rabbit  LD50 dermal  (R)-p-mentha-1,8-diene; d-limonene (5989-27-LD50 oral rat  LD50 dermal rabbit	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP) 218 mg/kg 810 mg/kg (Source: ECHA_API) 810 mg/kg  5)  4400 mg/kg (Source: CHEMVIEW)
LD50 oral rat  LD50 oral  LD50 dermal rabbit  Allyl heptanoate (142-19-8)  LD50 oral rat  LD50 oral  LD50 dermal rabbit  LD50 dermal rabbit  LD50 dermal  (R)-p-mentha-1,8-diene; d-limonene (5989-27-LD50 oral rat  LD50 dermal rabbit  acetophenone (98-86-2)	2490 mg/kg bodyweight > 5000 mg/kg (Source: JAPAN_GHS)  500 mg/kg (Source: NLM_CIP) 218 mg/kg 810 mg/kg (Source: ECHA_API) 810 mg/kg  5)  4400 mg/kg (Source: CHEMVIEW) > 5 g/kg (Source: CHEMVIEW)

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

3	
acetophenone (98-86-2)	
LC50 Inhalation - Rat	> 2.13 mg/l (Exposure time: 8 h Source: CHEMVIEW)
Alcohol C-10 (112-30-1)	
LD50 oral rat	4720 mg/kg (Source: NZ_CCID)
LD50 dermal rat	> 5000 mg/kg (Source: ECHA_API)
LC50 Inhalation - Rat	> 71 mg/l (Exposure time: 1 h Source: ECHA_API)
Aldehyde C-6 (66-25-1)	
LD50 oral rat	4890 mg/kg (Source: NLM_CIP)
LD50 dermal rabbit	> 8100 mg/kg (Source: ECHA_API)
Additional information :  Serious eye damage/irritation :  Additional information :  Respiratory or skin sensitisation :  Additional information :  Germ cell mutagenicity :  Additional information :  Carcinogenicity :	Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met May cause an allergic skin reaction. Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met
Benzyl acetate (140-11-4)	
IARC group	3 - Not classifiable
(R)-p-mentha-1,8-diene; d-limonene (5989-27-	5)
IARC group	3 - Not classifiable
Additional information : STOT-single exposure : Additional information : STOT-repeated exposure : Additional information : Aspiration hazard :	Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met
Viscosity, kinematic	7.456 mm²/s
(R)-p-mentha-1,8-diene; d-limonene (5989-27-	5)
Hydrocarbon	Yes

# 11.2. Information on other hazards

# 11.2.1. Endocrine disrupting properties

No additional information available

### 11.2.2. Other information

Potential adverse human health effects and

symptoms

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

12/3/2024 (Issue date) EN (English) 15/22

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

# **SECTION 12: Ecological information**

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Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

(chronic)	
benzyl benzoate (120-51-4)	
LC50 - Fish [1]	2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA)
NOEC (chronic)	0.168 mg/l
Aldehyde C-16 (77-83-8)	
LC50 - Fish [1]	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static] Source: ECHA)
Linalool (78-70-6)	
EC50 96h - Algae [1]	88.3 mg/l (Species: Desmodesmus subspicatus)
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyli	ndeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)
LC50 - Fish [1]	0.452 mg/l Wolf, 1996d-27682
LC50 - Other aquatic organisms [1]	> 0.14 mg/l REACH DOSSIER Pimephales promelas
EC50 - Crustacea [2]	260 μg/l REACH Dossier
EC50 - Other aquatic organisms [1]	0.131 mg/l REACH Dossier
(R)-p-mentha-1,8-diene; d-limonene (5989-27-	5)
LC50 - Fish [1]	0.619 – 0.796 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)
LC50 - Fish [2]	35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss Source: EPA)
acetophenone (98-86-2)	
LC50 - Fish [1]	162 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)
LC50 - Fish [2]	155 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA)
Alcohol C-10 (112-30-1)	
LC50 - Fish [1]	2.2 – 2.5 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)
LC50 - Fish [2]	4.12 – 6.2 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA)
EC50 - Crustacea [1]	3 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Aldehyde C-6 (66-25-1)	
LC50 - Fish [1]	12 – 16.5 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)

# 12.2. Persistence and degradability

SUGARED BERRY CC-13073 10% in DPG	
Persistence and degradability	Not established.
benzyl benzoate (120-51-4)	
Persistence and degradability	May cause long-term adverse effects in the environment.

12/3/2024 (Issue date) EN (English) 16/22

# Safety Data Sheet

Aldehyde C-16 (77-83-8)	
Persistence and degradability	Rapidly degradable
Linalool (78-70-6)	
Persistence and degradability	Rapidly degradable
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylir	ndeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)
Persistence and degradability	Rapidly degradable
delta-Damascone (57378-68-4)	
Persistence and degradability	Rapidly degradable
Benzyl acetate (140-11-4)	
Persistence and degradability	Rapidly degradable
Allyl heptanoate (142-19-8)	
Persistence and degradability	Rapidly degradable
isopentyl acetate (123-92-2)	
Persistence and degradability	Rapidly degradable
(R)-p-mentha-1,8-diene; d-limonene (5989-27-	5)
Persistence and degradability	Rapidly degradable
acetophenone (98-86-2)	
Persistence and degradability	Rapidly degradable
Alcohol C-10 (112-30-1)	
Persistence and degradability	Rapidly degradable
Aldehyde C-6 (66-25-1)	
Persistence and degradability	Rapidly degradable
12.3. Bioaccumulative potential	
SUGARED BERRY CC-13073 10% in DPG	
Bioaccumulative potential	Not established.
benzyl benzoate (120-51-4)	
Partition coefficient n-octanol/water (Log Pow)	3.97 (at 25 °C)
Bioaccumulative potential	Not established.
Aldehyde C-16 (77-83-8)	
Partition coefficient n-octanol/water (Log Pow)	2.4 (at 25 °C (cis isomer)
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylir	ndeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)
BCF - Fish [1]	(1618 dimensionless (whole body w.w.)
Partition coefficient n-octanol/water (Log Pow)	5.3 (at 25 °C (at pH 7)
Benzyl acetate (140-11-4)	
Partition coefficient n-octanol/water (Log Pow)	1.96 (at 25 °C (at pH 7)

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Allyl heptanoate (142-19-8)		
Partition coefficient n-octanol/water (Log Pow)	3.97 (at 20 °C (at pH 5.3)	
isopentyl acetate (123-92-2)		
Partition coefficient n-octanol/water (Log Pow)	2.7 (at 35 °C)	
(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)		
Partition coefficient n-octanol/water (Log Pow)	4.38 (at 37 °C (at pH 7.2)	
acetophenone (98-86-2)		
Partition coefficient n-octanol/water (Log Pow)	1.63 – 1.65	
Alcohol C-10 (112-30-1)		
Partition coefficient n-octanol/water (Log Pow)	4.5 (at 25 °C (at pH 6)	
Aldehyde C-6 (66-25-1)		
Partition coefficient n-octanol/water (Log Pow)	2.3 (at 25 °C (at pH 5)	

## 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

Additional information : Avoid release to the environment.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations

**Ecological information** 

**HP Code** 

- : Dispose in a safe manner in accordance with local/national regulations.
- : Avoid release to the environment.
- : HP14 "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

## **SECTION 14: Transport information**

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	umber			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

ADR	IMDG	IATA	ADN	RID
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	ards			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information	n available			

## 14.6. Special precautions for user

#### **Overland transport**

Not applicable

#### Transport by sea

Not applicable

#### Air transport

Not applicable

#### Inland waterway transport

Not applicable

#### Rail transport

Not applicable

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

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

#### **REACH Annex XVII (Restriction List)**

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(a)	isopentyl acetate ; (R)-p- mentha-1,8-diene; d- limonene ; Aldehyde C-6	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
3(b)	SUGARED BERRY CC- 13073 10% in DPG; benzyl benzoate; Aldehyde C-16; Linalool; delta-Damascone; Allyl heptanoate; (R)-p- mentha-1,8-diene; d- limonene; acetophenone	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

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

EU restriction list (RI	EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description	
3(c)	SUGARED BERRY CC-13073 10% in DPG; benzyl benzoate; Aldehyde C-16; 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB); delta- Damascone; Benzyl acetate; Allyl heptanoate; (R)-p-mentha-1,8-diene; d-limonene; Alcohol C-10	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	
40.	isopentyl acetate ; (R)-p- mentha-1,8-diene; d- limonene ; Aldehyde C-6	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.	

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

## **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

#### France

Occupational diseases	
Code	Description
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide

#### Germany

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

Hazardous Incident Ordinance (12. BImSchV) : Is not subject to the Hazardous Incident Ordinance (12. BImSchV)

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

#### **Netherlands**

**ABM** category : A(2) - toxic for aquatic organisms, may have longterm hazardous effects in aquatic

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

SZW-lijst van reprotoxische stoffen - Borstvoeding

SZW-lijst van reprotoxische stoffen -

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen - Ontwikkeling

: None of the components are listed

: None of the components are listed : None of the components are listed

: None of the components are listed

: None of the components are listed

**Denmark** 

Classification remarks

**Danish National Regulations** 

: Emergency management guidelines for the storage of flammable liquids must be followed

: 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**

Data sources : 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and

amending Regulation (EC) No 1907/2006.

Other information None.

Full text of H- and EUH-statements:	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
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.

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Full text of H- and EUH-statements:	
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.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1B	Skin sensitisation, category 1B

The classification complies with

Safety Data Sheet (SDS), EU

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.

: ATP 12