

## Safety Data Sheet

**Revision Date: 21/04/2025** 

SECTION 1: Identification of the mixture and of the company

1.1. Product Identifier

Trade code: CB25-10855A

Trade name: AR356270 Fragrance

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

Concentrated fragrance for manufacturing purposes only.

Not for personal use in this form or concentration.

1.3. Details of the supplier of the safety data sheet

Shanghai Yunfeng Fragrance&Flavor Co., Ltd

No.8885 Hutai RD

No.9 Feiteng RD, Baoshan, Shanghai

1.4. Emergency telephone number

+86-21-56871090

**SECTION 2: Hazards Identification** 

2.1. Classification of the substance or mixture

CLASSIFICATION ACCORDING Reg. 1272/2008/CE

Physical hazards No hazard specified Health Dangers

Skin Sens. 1: May cause an allergic skin reaction

**Environmental hazards** 

Aquatic Chronic 2: Toxic to aquatic life with long lasting effects

2.2. Label elements

Label elements according to 1272/2008/CE

Signal Word: Warning

Pictograms:





### **Hazard Statements:**

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

**Precautionary Statements:** 

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

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.
P301 + P317	IF SWALLOWED: Get medical help.
P302 + P352	IF ON SKIN: Wash with plenty of water.
P330	Rinse mouth.
P332 + P317	If skin irritation occurs: Get medical help.
P333 + P317	If skin irritation or rash occurs: Get medical help.
P362 + P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P501 Dis	spose of contents/container in accordance with local/regional/national/international

### 2.3. Other hazards

PBT-Substances, vPvB-Substances: None

Other information: None

For a complete list of references and phrases mentioned in this chapter, see chapter 16.

### **SECTION 3: Composition/information on ingredients**

regulations (to be specified).

### 3.1. Substances

CAS-No.: Not applicable

### 3.2.Description of the mixture:

**Hazardous Substances** 

Component	CAS	EC	Concentration limit (%)	CLASSIFICATION ACCORDING Reg. 1272/2008/CE
Bis(2-ethylhexyl) adipate	103-23-1	203-090-1	40.1000	NotClassified
Benzyl benzoate	120-51-4	204-402-9	36.4500	Acute Tox. 4:H302 Aquatic Chronic 2:H411
Cinnamaldehyde	104-55-2	203-213-9	5.5000	Skin Sens. 1A:H317
Eugenol	97-53-0	202-589-1	5.0000	Skin Sens. 1:H317 Eye Irrit. 2:H319
Linalool	78-70-6	201-134-4	4.2000	Skin Sens. 1B:H317
α -Methylcinnamaldehyd e	101-39-3	202-938-8	3.5000	Skin Sens. 1:H317
2-phenylethanol	60-12-8	200-456-2	3.0000	Acute Tox. 4:H302 Eye Irrit. 2:H319
3-methyl-4-(2,6,6-trime thyl-2-cyclohexen-1-yl) -3-buten-2-one	127-51-5	204-846-3	1.5000	Skin Irrit.2:H315 Skin Sens. 1B:H317 Eye Irrit. 2:H319 Aquatic Chronic 2:H411
Isoeugenol	97-54-1	202-590-7	0.3500	Skin Sens. 1A:H317

				Acute Tox. 4:H302
benzyl alcohol	100-51-6	202-859-9	0.3000	Skin Sens. 1B:H317
				Eye Irrit. 2:H319
				Flam. Liq.3:H226
				Skin Irrit.2:H315
(R)-p-mentha-1,8-dien	5989-27-5	227-813-5	0.0500	Skin Sens. 1B:H317
е				Aquatic Acute 1:H400
				Aquatic Chronic 1:H410
Geraniol	106-24-1	203-377-1	0.0500	Skin Sens. 1:H317

Ingredients having an occupational exposure limit value: See section 8.

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

#### 4.1. Description of first aid measures

### Contact with skin:

Remove all contaminated clothing.

Wash with plenty of water and soap.

### Contact with eyes:

Flush immediately with water for at least 10 minutes.

Contact physician if symptoms persist.

### wallowing:

Rinse mouth with water.

In severe cases seek medical attention and show the safety data sheet.

### Inhalation:

No damage to health is expected.

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

Get medical attention if symptoms persist.

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

Never give liquid to an unconscious person.

### **SECTION 5: Firefighting Measures**

### 5.1. Extinguishing media

### Recommended extinguishers:

Carbon dioxide, foam or powder-fire extinguisher.

### Extinguishers not to be used:

DO NOT USE WATER EXTINGUISHERS.

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

Avoid breathing dust or vapor.

Cool containers exposed to flames with water until well after the fire is out.

### 5.3. Advice for firefighters

### **Protective Equipment:**

Use protection for the respiratory tract.

### **Additional Information:**

Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system.

### **SECTION 6: Accidental Release Measures**

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

Avoid inhalation and contact with skin and eyes.

Use personal protective equipment.

#### 6.2. Environmental hazards

Inform fire brigade of large spillages.

Keep away from drains, surface and ground water, and soil.

Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

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

Rapidly recover the product. To do so, wear a mask and protective clothing. If possible, collect product for re-use or

disposal. Do not allow the material to enter drainage systems.

### 6.4. Reference to other sections

See Section 8 of the SDS for Personal Protective Equipment.

For waste disposal, see section 13 of the SDS.

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

### 7.1. Precautions for safe handling

Apply good manufacturing and industrial hygiene practices and adequate ventilation.

Do not eat, drink or smoke while handling.

Respect good personal hygiene.

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

### **Storage Conditions:**

Store in well filled and tightly closed original containers, and protect from heat and light.

Avoid certain plastic and uncoated metal containers.

### Instructions as regards storage premises:

Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

### **Incompatible Materials:**

None known that present a hazard.

### 7.3. Specific end use(s)

Perfumed product for professional or consumer use

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Occupational exposure limits

National OELs values

Component	CAS	Concentration limit	VLEP-8h (mg/m3)
Benzyl benzoate	120-51-4	36.45%	CHINA: None GERMANY: 13 FRANCE: 13 INDONESIA: 15 UNITED STATES: 2 (ACGIH)

**European Indicative OELs values** 

Component	CAS	Concentration limit	VLEP-8h (mg/m3)
Cinnamaldehyde	104-55-2	5.5%	30

### 8.2. Exposure controls

### **Precautionary Measures:**

Give adequate ventilation to the premises where the product is stored and/or handled.

### Protection for respiratory tract:

Not needed for normal use.

#### Protection for hands:

Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6

#### Protection for eyes:

Avoid contact. Wear safety glasses

#### Protection for skin:

Avoid contact. Use suitable protective clothing as needed.

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

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

Appearance Colorless to pale yellow liquid

**Odour** characteristic

**pH**Non aqueous mixture, not determined

Melting PointNot applicableInitial boiling point and boiling point rangeNot applicable

Flash Point (°C) >89

Evaporation RateNot determinedVapour PressureNot determinedVapour DensityNot determinedRelative DensityNo Information

Solubility in Water No

Partition Co-efficient : n-octanol /waterNot determinedAutoignition temperatureNot determinedDecomposition temperatureNot determinedViscosityNot determinedExplosive propertiesNot applicableOxidising propertiesNot applicable

**9.2. Other information**No other information noted.

**SECTION 10: Stability and Reactivity** 

#### 10.1. Reactivity

Substances to avoid: None in particular.

### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures.

### 10.5. Incompatible materials

No data available.

### 10.6. Hazardous decomposition products

No data available.

### **SECTION 11: Toxicological Information**

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been

determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2, 15 & 16.

### 11.1. Information on toxicological effects

**Product Information** 

LD50 Dermal(mg/kg) LD50 Oral(mg/kg) CL50 Inhalation - vapor(mg/l) Component Information > 5000 (Unknown: 1.05%) (Calculated) 3775.2 (Unknown: 1.05%) (Calculated) > 100 (Unknown: 1.05%) (Calculated)

Component	CAS	Concentration limit(%)	LD50 Dermal (mg/kg)	LD50 Oral (mg/kg)	CL50 Inhalation - vapor (mg/l)
Bis(2-ethylhexyl) adipate	103-23-1	40.1000	> 4100 Estimated	>3900 Estimated	> 100 Estimated
Benzyl benzoate	120-51-4	36.4500	> 4100 Estimated	>4000 Estimated	> 100 Estimated
Cinnamaldehyde	104-55-2	5.5000	> 3900 Estimated	>2790 Measured	100 Estimated
Eugenol	97-53-0	5.0000	> 3800 Estimated	> 800 Estimated	> 100 Estimated
Linalool	78-70-6	4.2000	> 3800 Estimated	>3900 Estimated	> 50 Estimated
α -Methylcinnamaldehyd e	101-39-3	3.5000	> 1000 Estimated	>2690 Measured	>50 Estimated
2-phenylethanol	60-12-8	3.0000	> 1000 Estimated	> 800 Estimated	> 50 Estimated
3-methyl-4-(2,6,6-trime thyl-2-cyclohexen-1-yl) -3-buten-2-one	127-51-5	1.5000	> 4100 Estimated	>4000 Estimated	> 100 Estimated
Isoeugenol	97-54-1	0.3500	> 3900 Estimated	>2790 Measured	100 Estimated
benzyl alcohol	100-51-6	0.3000	> 4100 Estimated	>3900 Estimated	> 100 Estimated

(R)-p-mentha-1,8-dien e	5989-27-5	0.0500	> 4100 Estimated	>4000 Estimated	> 100 Estimated
Geraniol	106-24-1	0.0500	> 1000 Estimated	>2690 Measured	>50 Estimated

Skin corrosion/irritation No data available.
Specific Target Organ – Repeated No data available.

Exposure

Respiratory Sensitization
Reproductive toxicity
No data available.
Germ cell mutagenicity
No data available.
Serious eye damage/irritation
No data available.
Skin Sensitization
No data available.
Aspiration Hazard
No data available.
Specific Target Organ – Single
No data available.

Exposure

Specific Target Organ (NE) - No data available.

Single Exposure

Cancerogenicity No data available.

### 11.2. Information on likely routes of exposure

No data available.

# 11.3. Symptoms related to the physical, chemical, and toxicological characteristics. No data available.

### 11.4. Delayed, Immediate, and Chronic Effects of Short- and Long-Term Exposure.

No data available.

### 11.5. Interactive effects

No data available.

### 11.6. Other information

No other information noted.

### **SECTION 12: Ecological Information**

#### 12.1. Ecotoxicity

**Product Information** 

Toxicity Fish No data available.
Toxicity Alga No data available.
Toxicity Water Flea No data available.

### 12.2. Persistence and degradability

No data available

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

No data available

#### 12.6. Other adverse effects

No data available

### **SECTION 13: Disposal Considerations**

### 13.1. Waste treatment methods

The product should be disposed of in accordance to local regulations.

Avoid disposing into drainage systems and into the environment.

The soiled packaging should be disposed of in the same way as the product.

### **SECTION 14: Transport Information**

ADR-UN Number 3082 ADR-Class 9

ADR-Shipping Name Environmentally hazardous substance, liquid, n.o.s

ADR-Packing Group III
ADR-Tunnel Code E
IATA-UN Number 3082
IATA-Class 9

IATA-Shipping Name Environmentally hazardous substance, liquid, n.o.s

IATA-Label Miscellaneous

IATA-Packing Group III
IATA-S.P. A97
IATA-ERG 9L

IMDG-Marine Pollutant Marine Pollutant

IMDG-UN Number 3082 IMDG-Class 9

**IMDG-Shipping Name** Environmentally hazardous substance, liquid, n.o.s

IMDG-Packing group III
IMDG-Storage Category A

### **SECTION 15: Regulatory information**

#### 15.1. General Information

For classification and labelling information see section 2. The classification of this mixture is in accordance with 1272/2008/CE

as amended

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture.

### **SECTION 16: Other Information**

### 16.1. Entire text of the H and P phrases mentioned in chapters 2 and 3:

H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
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.
P301 + P317	IF SWALLOWED: Get medical help.
P302 + P352	IF ON SKIN: Wash with plenty of water.
P330	Rinse mouth.
P332 + P317	If skin irritation occurs: Get medical help.
P333 + P317	If skin irritation or rash occurs: Get medical help.
P362 + P364	Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations (to be specified).

### 16.2. Abbreviation and acronyms

CAS: Chemical Abstracts Service

CO2: Carbon dioxyde LD50: Lethal dose 50

NTP: National Toxicology program

IARC: International Agency for Research on Cancer OSHA: Occupational Safety and Health Administration

**UN: United Nations** 

IMDG: International Maritime Dangerous Goods IATA: International Air Transport Association

### Classification codes

Acute Tox. 3 Dermale

Acute Tox. 3 Inhalation

Acute Tox. 4 Inhalation

Acute Tox. 3 Oral

Acute Tox. 3 Oral

Acute Tox. 4 Oral

Acute toxicity Category 3 Inhalation

Acute toxicity Category 4 Inhalation

Acute toxicity Category 4 Oral

Aquatic Acute 1 Acute hazards to the aquatic environment Category 1
Aquatic Chronic 1 Chronic hazards to the aquatic environment Category 1
Aquatic Chronic 2 Chronic hazards to the aquatic environment Category 2
Aquatic Chronic 3 Chronic hazards to the aquatic environment 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 Flam. Sol. 2 Flammable solid Category 2

Skin irrit. 2 Skin corrosion/irritation Category 2

Skin Sens. 1 Skin sensitizer Category 1
Skin Sens. 1B Skin sensitizer Category 1B

STOT-SE 2 Specific target organ toxicity - single exposure Category 2

### 16.3. Key literature references and sources for data

This safety Data Sheet has been prepared in accordance with Regulation EC 1907/2006 and its amendments. The information given correspond to the knowledge we have on the date mentioned on this document and is based on the recommendations of the EFFA and IOFI/IFRA working groups.

To specify modifications that appear in document since the previous version, we note this symbol in front of each section containing a modification.

We cannot be held responsible in the event of improper usage of this product. It is up to the user to analyse the information given and to determine appropriate handling conditions for the safe use of this product. It is the user's liability to conform to all local, national, and international regulations that apply to its activities.

This automatically generated safety data sheet is valid without signature.

### Safety Data Sheet

according to Regulation (EU) 2020/878

Date of issue: 13/05/2025 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Trade name : filled candle + CB25-10855A

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Household

1.2.2. Uses advised against

Restrictions on use : No information available

1.3. Details of the supplier of the safety data sheet

Qingdao Kingking Applied Chemistry Co., Ltd

24/25F, Futai Plaza No. 18 Hongkong Mid Road, Qingdao, China 266072

T +86-532-89061555-5309 - F +86-532-89061888-5363

limeng@chinakingking.com

1.4. Emergency telephone number

Emergency number: +86-532-85718989

### **SECTION 2: Hazards identification**

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

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

Skin Sensitizer, Category 1 H317

Full text of H statements: see section 16

#### 2.2. Label elements

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

Hazard-determining components of labelling : Cinnamaldehyde; Isoeugenol

Hazard pictogram

Signal word : Warning

Hazard statement : H317 - May cause an allergic skin reaction.

 $\hbox{Supplemental hazard information} \qquad \qquad \hbox{:} \quad \hbox{EUH208 - Contains} \quad \hbox{(Eugenol~; Linalool~; $\alpha$-Methylcinnamaldehyde~)} \ . \\ \hbox{May produce~an}$ 

allergic reaction.

Precautionary statements : P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

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

Contains no PMT and/or vPvM substances ≥ 0.1% assessed in accordance with REACH regulations.

Contains no endocrine disrupting effects substances ≥ 0.1% assessed in accordance with REACH regulations.

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable.

### 3.2. Mixtures

Name		CAS-No.	EC-No.	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Paraffin waxes, p	Paraffin waxes, petroleum, hydrotreated		265-154-5	80	Not classified
Fats and Glyceric	dic oils, vegetable(palm wax)	91079-14-0	293-400-1	17	Not classified
	Bis(2-ethylhexyl) adipate	103-23-1	203-090-1	1.203	Not classified
CB25-10855A	Benzyl benzoate	120-51-4	204-402-9	1.0935	Acute Tox. 4; H302 Aquatic Chronic 2; H411

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Name		CAS-No.	EC-No.	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
	Cinnamaldehyde	104-55-2	203-213-9	0.165	Skin Sens. 1A; H317
	Eugenol	97-53-0	202-589-1	0.15	Skin Sens. 1; H317 Eye Irrit. 2; H319
	Linalool	78-70-6	201-134-4	0.126	Skin Sens. 1B; H317
	α-Methylcinnamaldehyde	101-39-3	202-938-8	0.105	Skin Sens. 1; H317
	2-phenylethanol	60-12-8	200-456-2	0.09	Acute Tox. 4; H302 Eye Irrit. 2; H319
	3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3	0.045	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319 Aquatic Chronic 2; H411
	Isoeugenol	97-54-1	202-590-7	0.0105	Skin Sens. 1A; H317
	benzyl alcohol	100-51-6	202-859-9	0.009	Acute Tox. 4; H302 Skin Sens. 1B; H317 Eye Irrit. 2; H319
	(R)-p-mentha-1,8-diene	5989-27-5	227-813-5	0.0015	Flam. Liq.3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410
	Geraniol	106-24-1	203-377-1	0.0015	Skin Sens. 1; H317

Full text of H-statements: 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 or a doctor if you feel unwell.

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

Symptoms/effects : No information available.

#### 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.

Unsuitable extinguishing media : No information available.

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

Fire hazard : Thermal decomposition may produce : Carbon dioxide (CO2). Carbon monoxide.

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

fire

#### 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

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

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#### 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.

#### 7.3. Specific end use(s)

No information available.

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Benzyl benzoate (120-51-4)					
GERMANY	VLEP-8h (mg/m³)	13 mg/m³			
FRANCE	VLEP-8h (mg/m³)	13 mg/m³			
INDONESIA	VLEP-8h (mg/m³)	15 mg/m³			
UNITED STATES	VLEP-8h (mg/m³)	2 mg/m³ (ACGIH)			
Benzyl benzoate (120-51-4)					
GERMANY	VLEP-8h (mg/m³)	30 mg/m³			

#### 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 : Solid Colour : White

Odour : No data available. Odour threshold No data available No data available pH solution No data available Relative evaporation rate (butylacetate=1) : No data available Relative evaporation rate (ether=1) : No data available : No data available Melting point Freezing point : No data available Boiling point : No data available Flash point : No data available Critical temperature : No data available Auto-ignition temperature No data available : No data available Decomposition temperature Flammability (solid, gas) : Not flammable

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: No data available Vapour pressure : No data available Vapour pressure at 50 °C Critical pressure No data available : No data available Relative vapour density at 20 °C Relative density : No data available Relative density of saturated gas/air mixture : No data available Density and/or relative density : No data available Relative gas density No data available : No data available. Solubility : No data available Log Pow Log Kow : No data available No data available Viscosity, kinematic No data available Viscosity, dynamic Explosive properties : No data available. Oxidising properties : No data available. : No data available Explosive limits Lower explosion limit (LEL) : No data available Upper explosion limit (UEL) : No data available Particle characteristics 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 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 hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified
Skin corrosion/irritation : Not classified

pH: No data available

Serious eye damage/irritation : Not classified

pH: No data available

Respiratory or skin sensitisation : 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

#### 11.2. Information on other hazards

PBT and vPvB : Not classified PMT and vPvM : Not classified

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Endocrine disruption for human health/the

: Not classified

environment

### SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : Not classified.

Acute aquatic toxicity : Not classified.

Chronic aquatic toxicity : Not classified.

### 12.2. Persistence and degradability

filled candle + CB25-10855A	
Persistence and degradability	No information available.

#### 12.3. Bioaccumulative potential

filled candle + CB25-10855A	
Log Pow	No data available
Log Kow	No data available
Bioaccumulative potential	No information available.

### 12.4. Mobility in soil

filled candle + CB25-10855A		
	Ecology - soil	No information available.

### 12.5. Results of PBT and vPvB assessment

Assessment	This substance/mixture contains no components considered to be either persistent, PBT or vPvB at
	levels of 0.1% or higher.

#### 12.6. Endocrine disrupting properties

filled candle + CB25-10855A		
	Assessment	The substance/mixture does not contain components considered to have endocrine disrupting properties at levels of 0.1% or higher.

### 12.7. Results of PMT and vPvM assessment

filled candle + CB25-10855A		
Assessment	This substance/mixture contains no components considered to be either persistent, PMT and vPvM at levels of 0.1% or higher.	

#### 12.8. Other adverse effects

Other adverse effects : No information available.

### **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

ADR	IMDG	IATA	ADN	RID
14.1. UN number	14.1. UN number			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipp	oing name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazar	14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

### 14.6. Special precautions for user

### - Overland transport

Not applicable

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### Safety Data Sheet

according to Regulation (EU) 2020/878

### - Transport by sea

Not applicable

#### - Air transport

Not applicable

#### - Inland waterway transport

Not applicable

### - Rail transport

Not applicable

### Maritime transport in bulk according to IMO instruments

Not applicable

### **SECTION 15: Regulatory information**

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

#### **EU-Regulations** 15.1.1.

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. **National regulations**

#### Germany

VwVwS Annex reference : No information available.

12th Ordinance Implementing the Federal Immission Control Act - 12.BlmSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

: Paraffin waxes, petroleum, hydrotreated, Fats and Glyceridic oils, vegetable are listed

#### Netherlands

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

: Paraffin waxes, petroleum, hydrotreated, Fats and Glyceridic oils, vegetable are 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

#### **Chemical safety assessment**

No chemical safety assessment has been carried out.

### **SECTION 16: Other information**

: No information available. Data sources

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

### Full text of H- and EUH-statements:

direction and Earl statements.		
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
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.	

#### SDS EU (REACH Annex II)

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

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