

In accordance with GB REACH UK SI 2020 No. 1577

Product: WAX MELT VANILLA FLOWER WLE4607

Version:

# Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier: WAX MELT VANILLA FLOWER WLE4607

Other identifiers: None

1

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

Product uses: Home fragrance

## **1.3 Details of the supplier of the safety data sheet**

Company name:	Wax Lyrical Ltd			
Company address:	Lindal in Furness Ulverston Cumbria LA12 0LD			
	Ulversion			
	Cumbria			
	LA12 0LD			
Contact:	Regulatory Affairs			
E-Mail address:	sds@wax-lyrical.co.uk			
Company phone:	01229 461100			

### 1.4 Emergency telephone number

Emergency phone: NHS 111 (for HCP - NPIS 0344 892 0111)

### Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

# Classification under GB GHS UK SI 2020 No. 1567

Class and category of	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
danger:	H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

	Classification under GB GHS UK SI 2020 No. 1567
Signal word:	None
Hazard statements:	H412, Harmful to aquatic life with long lasting effects.
Supplemental Information:	EUH208, Contains Hydroxycitronellal. May produce an allergic reaction.
Precautionary statements:	P273, Avoid release to the environment. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	None



In accordance with GB REACH UK SI 2020 No. 1577

Product: WAX MELT VANILLA FLOWER WLE4607

Version:

# 2.3 Other hazards

1

Other hazards:Sensitisers declared on a CLPHydroxycitronellalHazard Label:Hydrocarbon Concentration %:0.0000%

## Section 3. Composition / information on ingredients

## 3.2 Mixtures

## Contains:

Name	CAS	EC	GB REACH Registration No.	%	GB GHS UK SI 2020 No. 1567
Benzyl benzoate	120-51-4	204-402-9		5-<10%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400- H411,-
6-Acetyl-1,1,2,4,4,7- hexamethyltetraline	21145-77-7	244-240-6		0.1-<1%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-H410,-
1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta- gamma-2-benzopyran	1222-05-5	214-946-9		0.1-<1%	Aquatic Acute 1- Aquatic Chronic 1; H410,-
Hydroxycitronellal	107-75-5	203-518-7		0.1-<1%	Eye Irrit. 2-Skin Sens. 1B;H317-H319,-

#### GB workplace exposure limits:

Name	CAS	EC	GB REACH Registration No.	%	GB GHS UK SI 2020 No. 1567
Diethyl phthalate	84-66-2	201-550-6		1-<5%	-;-,-

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

## Section 4. First-aid measures

#### 4.1 Description of first aid measures

- Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
- **Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
- **Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.
- Ingestion: Rinse mouth with water and obtain medical attention.

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

None expected, see Section 4.1 for further information.



In accordance with GB REACH UK SI 2020 No. 1577

Product: WAX MELT VANILLA FLOWER WLE4607

Version:

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

None expected, see Section 4.1 for further information.

# Section 5: Firefighting measures

## 5.1 Extinguishing media

1

Suitable media: Alcohol resistant foam, carbon dioxide, dry powder or water fog

## 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

## 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

## Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

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

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

## 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

## 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

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

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.



In accordance with GB REACH UK SI 2020 No. 1577

Product: WAX MELT VANILLA FLOWER WLE4607

Version:

7.3 Specific end use(s):

1

Home fragrance: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

## 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
Distivul abthalata	84-66-2	201-550-6	UK WEL Long term mgm3	5
Diethyl phthalate	04-00-2		UK WEL Short term mgm3	10

## **8.2 Exposure Controls**

## Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 100 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard



Page 5 (8) Issue date: 02/04/2025 Version: 1 (02/04/2025)

# SAFETY DATA SHEET

In accordance with GB REACH UK SI 2020 No. 1577

Product: WAX MELT VANILLA FLOWER WLE4607				
Version:	1			
Vapour press	ure:	Not determined		
Vapour densit	ty:	Not determined		
Relative dens	ity:	Not determined		
Solubility(ies)	:	Not determined		
Partition coef	ficient: n-octanol/water:	Not determined		
Auto-ignition	temperature:	Not determined		
Decompositio	n temperature:	Not determined		
Viscosity:		Not determined		
Explosive pro	perties:	Not expected		
Oxidising pro	perties:	Not expected		

9.2 Other information:

None available

#### Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

## 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

## 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in GB GHS UK SI 2020 No. 1567.

This material does not meet the criteria for classification for health hazards under GB GHS UK SI 2020 No. 1567.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.



In accordance with GB REACH UK SI 2020 No. 1577

Product:	WAX MELT VANILLA FLOWER WLE4607

Version:

Respiratory or skin sensitisation: Germ cell mutagenicity: Carcinogenicity: Reproductive toxicity: STOT-single exposure: STOT-repeated exposure: Aspiration hazard:

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

#### Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzyl benzoate	120-51-4	204-402-9	1160	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

# Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

- 12.2 Persistence and degradability: Not available
- 12.3 Bioaccumulative potential: Not available
- 12.4 Mobility in soil:

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of GB REACH UK SI 2020 No. 1577.

12.6 Other adverse effects:

Not available

Not available

## Section 13. Disposal considerations

## 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):		14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-



In accordance with GB REACH UK SI 2020 No. 1577

Product:	WAX MELT	VANILLA	FLOWER	WLE4607
			1 2011211	

#### Version:

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ICAO TI	Not	-	-	-	-
	classified				

**14.5 Environmental hazards:** Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

## 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

3

Not classified

# Section 15. Regulatory information

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

Water Hazard Class (WGK):

1

## **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

	Section 16. Other information	
Concentration % Limits:	EH C3(GB)=16.53%	
Total Fractional Values:	EH C3(GB)=6.05	

Key to revisions:

Not applicable

### Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	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 - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Eye Irrit. 2	Eye Damage / Irritation Category 2
H302	Harmful if swallowed.
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.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin 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/eye protection/face protection.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.



1

# SAFETY DATA SHEET

In accordance with GB REACH UK SI 2020 No. 1577

## Product: WAX MELT VANILLA FLOWER WLE4607

#### Version:

P302/352	IF ON SKIN: Wash with plenty of soap and water.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P330	Rinse mouth.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.