

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

Date of issue: 15/03/2022

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 + DJW1390  
UFI : MCU3-D078-M00N-93WH

#### 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

Allied Imports  
804 Northwest Business Park  
Ballycoolin  
Dublin 15  
D15 A9WE  
Ph: +353 1 8809150

#### 1.4. Emergency telephone number

+353 1 809 2166 (members of the public, lines open 8am to 10pm daily)  
+343 1 809 2566 or +353 1 837 9964 (medical professionals, lines open 24/7)

### SECTION 2: Hazards identification

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

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

Chronic Hazard, Category 3 H412

Full text of H statements : see section 16

##### Adverse physicochemical, human health and environmental effect

Contains (ETHYL LINALOOL ; HEXYL CINNAMAL ; CITRONELLOL ; GERANIOL ; ALPHA-ISOMETHYL IONONE ; METHYL EUGENOL ; GERANYL ACETATE) .May produce an allergic reaction.

#### 2.2. Label elements

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

Signal word : No signal word is used.  
Hazard statements : H412 - Harmful to aquatic life with long lasting effects.  
Precautionary statements : P273 - Avoid release to the environment.  
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

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### 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]
Paraffin waxes, petroleum, hydrotreated	(CAS-No.) 64742-51-4 (EC-No.) 265-154-5	93	Not classified
IONONE	(CAS-No.) 14901-07-6 (EC-No.) 238-969-9	0.7~1.4	H315- H411-

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

DJW1390	METHYLDIHYDROJASMONAT E	(CAS-No.) 24851-98-7 (EC-No.) 246-495-9	0.7~1.4	Not classified
	PHENETHYL ALCOHOL	(CAS-No.) 60-12-8 (EC-No.) 200-456-2	0.35~0.70	H302- H319-
	ISOPROPYL MYRISTATE	(CAS-No.) 110-27-0 (EC-No.) 203-751-4	0.35~0.70	H315-
	GAMMA-UNDECALACTONE	(CAS-No.) 104-67-6 (EC-No.) 203-225-4	0.35~0.70	H412-
	ETHYL LINALOOL	(CAS-No.) 10339-55-6 (EC-No.) 233-732-6	0.35~0.70	H315- H317- H319-
	HEXYL CINNAMAL	(CAS-No.) 101-86-0 (EC-No.) 202-983-3	0.35~0.70	H317-
	CITRONELLOL	(CAS-No.) 106-22-9 (EC-No.) 203-375-0	0.35~0.70	H315- H317- H319-
	GERANIOL	(CAS-No.) 106-24-1 (EC-No.) 203-377-1	0.07~0.35	H317-
	tricyclodeceny acetate	(CAS-No.) 5413-60-5 (EC-No.) 226-501-6	0.07~0.35	H226- H412-
	ISOBUTYL METHYL TETRAHYDROPYRANOL	(CAS-No.) 63500-71-0 (EC-No.) 405-040-6	0.07~0.35	H319-
	ALPHA-ISOMETHYL IONONE	(CAS-No.) 127-51-5 (EC-No.) 204-846-3	0.07~0.35	H315- H317- H319- H411- H412-
	GAMMA-DECALACTONE	(CAS-No.) 706-14-9 (EC-No.) 211-892-8	0.07~0.35	Not classified
	OXACYCLOHEXADECENONE	(CAS-No.) 34902-57-3 (EC-No.) 422-320-3	0.07~0.35	H400- H410-
	TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	(CAS-No.) 54464-57-2 (EC-No.) 915-730-3	0.07~0.35	Not classified
	jasmopyrane forte	(CAS-No.) 18871-14-2 (EC-No.) 242-640-5	0.07~0.35	Not classified
	ETHYL TRIMETHYLCYCLOPENTENE BUTENOL	(CAS-No.) 28219-61-6 (EC-No.) 248-908-8	0.07~0.35	H319- H410-
	2-t-BUTYLCYCLOHEXYL ACETATE	(CAS-No.) 88-41-5 (EC-No.) 201-828-7	0.07~0.35	H315- H319-
	METHYL EUGENOL	(CAS-No.) 93-15-2 (EC-No.) 202-223-0	0.07~0.35	H302- H317-
2,6-DIMETHYL-7-OCTEN-2-OL	(CAS-No.) 18479-58-8 (EC-No.) 242-362-4	0.07~0.35	H315- H319-	
BHT	(CAS-No.) 128-37-0 (EC-No.) 204-881-4	0.07~0.35	H302- H413-	
GERANYL ACETATE	(CAS-No.) 105-87-3 (EC-No.) 203-341-5	0.07~0.35	H315- H317- H412-	

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 : Rashes. Bruises. May cause an allergic skin reaction.

### 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.

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

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

Fire hazard : Thermal decomposition may produce : Carbon dioxide (CO<sub>2</sub>). Carbon monoxide.  
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

Other information : Dispose of materials or solid residues at an authorized site.  
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

### 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

BHT (128-37-0)		
EU	TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (8 hours)
EU	PEAK (mg/m <sup>3</sup> )	40 mg/m <sup>3</sup>

### 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

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

### 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
pH	: No data available
pH solution	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: No data available
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
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not flammable
Vapour pressure	: No data available
Vapour pressure at 50 °C	: No data available
Critical pressure	: No data available
Relative vapour density at 20 °C	: No data available
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
Solubility	: No data available.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available.
Oxidising properties	: No data available.
Explosive limits	: No data available
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.

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

### 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

#### Paraffin waxes, petroleum, hydrotreated (64742-51-4)

LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 3600 mg/kg

Skin corrosion/irritation : Not classified  
pH: No data available  
Serious eye damage/irritation : Not classified  
pH: No data available  
Respiratory or skin sensitisation : Not classified  
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

No information available.

### ON 12: Ecological information

#### 12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.  
Acute aquatic toxicity : Not classified.  
Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

#### 12.2. Persistence and degradability

##### filled candle + DJW1390

Persistence and degradability	No information available.
-------------------------------	---------------------------

#### 12.3. Bioaccumulative potential

##### filled candle + DJW1390

Log Pow	No data available
Log Kow	No data available
Bioaccumulative potential	No information available.

#### 12.4. Mobility in soil

##### filled candle + DJW1390

Ecology - soil	No information available.
----------------	---------------------------

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

##### filled candle + DJW1390

PBT: not yet assessed
vPvB: not yet assessed

#### 12.6. Endocrine disrupting properties

No information available.

#### 12.7. 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.

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

### SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.2. UN proper shipping name</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.4. Packing group</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

### 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

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 : Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4)

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

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

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### SECTION 16: Other information

# 155930 - BOTANICAL STUDIO CANDLE - PEONY ROSE

## Safety Data Sheet

according to Regulation (EU) 2020/878

Data sources : LOLI.  
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:

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.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

Abbreviations and acronyms:

EU	European Union
CLP	Classification Labelling Packaging Regulation
CAS	Chemical Abstracts Service (division of the American Chemical Society)
EC-No	European Community Number
LD50	Lethal dose to 50%
PBT	Persistent, Bioaccumulative and Toxic substance
vPvB	Very Persistent and very Bioaccumulative

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*