

#### **BEAUTIFUL WORLD**

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Compilation date: 25/10/2017

Revision No: 1

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

#### 1.1. Product identifier

Product name: BEAUTIFUL WORLD

Product code: 484419

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

Use of substance / mixture: PC28: Perfumes, fragrances. PC31: Polishes and wax blends.

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

Company name: The Candle Making Shop

Unit 7 Oak Drive

Alnwick NE66 2EU

UK

Tel: 01665 798010

Email: sales@thecandlemakingshop.co.uk

## 1.4. Emergency telephone number

Emergency tel: 01665 798010

## **Section 2: Hazards identification**

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

Classification under CLP: Skin Irrit. 2: H315; Skin Sens. 1A: H317; Aquatic Chronic 2: H411; -: EUH208

Most important adverse effects: Contains coumarin, citral, tetramethyltricyclopropanol, rose ketone-4. May produce an

allergic reaction. Causes skin irritation. May cause an allergic skin reaction. Toxic to

aquatic life with long lasting effects.

#### 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains coumarin, citral, tetramethyltricyclopropanol, rose ketone-4. May

produce an allergic reaction. H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.

Hazard pictograms: GHS07: Exclamation mark

GHS09: Environmental





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Signal words: Warning

**Precautionary statements:** P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.

P264: Wash hands thoroughly after handling.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+352: IF ON SKIN: Wash with plenty of water/soap. P321: Specific treatment (see instructions on this label).

#### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

## **Hazardous ingredients:**

## TETRAMETHYL-4-METHYLENEHEPTAN-2-ONE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
279-825-5	81786-75-6	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	30-50%
2-ETHYL-3-HY	DROXY-4-PYRON	IE		
225-582-5	4940-11-8	- Acute Tox. 4: H302		1-10%
2,6-DIMETHYL	-7-OCTEN-2-OL			
242-362-4	18479-58-8	-	Eye Irrit. 2: H319	1-10%
ALPHA-ISOME	THYLIONONE			
204-846-3	127-51-5	- Skin Irrit. 2: H315; Skin Sens. 1B: H317; Aquatic Chronic 2: H411		1-10%
BETA-IONONE				
238-969-9	14901-07-6	-	Aquatic Chronic 2: H411	1-10%
CITRONELLOL	_			
203-375-0	106-22-9	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1B: H317	1-10%
BENZYL ACET	ATE			
205-399-7	140-11-4	-	Aquatic Chronic 3: H412	1-10%
DIMETHYL-4-IS	SOHEPTENALDIM	1ETHYLACETAL		
266-885-2	67674-46-8	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; 1-1 Aquatic Chronic 3: H412	
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CIS-2-7	FEDT	_RIIT\	OHEXYL
UI3-Z-		-6011	OIIEAIL

-	20298-69-5	-	Aquatic Chronic 3: H412	1-10%
METHYL ALPI	— HA-IONONE ISOMI	ERS		
215-635-0	1335-46-2	-	Skin Irrit. 2: H315; Aquatic Chronic 2: H411	1-10%
D-LIMONENE				
227-813-5	5989-27-5	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	1-10%
1,3,4,6,7,8-HE	XAHYDRO-4,6,6,7	8,8-HEXAMETHYLINDENO[5,	6-C]PYRAN	
214-946-9	1222-05-5	-	Aquatic Chronic 1: H410; Aquatic Acute 1: H400	1-10%
COUMARIN				
202-086-7	91-64-5	-	Acute Tox. 4: H302; Skin Sens. 1B: H317	<1%
CITRAL				
226-394-6	5392-40-5	-	Skin Irrit. 2: H315; Skin Sens. 1: H317	<1%
TETRAMETH	YLTRICYCLOPROF	ANOL		
482-030-8	929625-08-1	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410; Aquatic Acute 1: H400	<1%
DELTA-DAMA	SCONE			
260-709-8	57378-68-4	-	Skin Irrit. 2: H315; Aquatic Chronic 1: H410; Aquatic Acute 1: H400; Skin Sens. 1A: H317	<1%

## Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water. Consult a doctor.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor.

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

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

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Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

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

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

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

**Exposure hazards:** In combustion emits toxic fumes.

## 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

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

Personal precautions: Do not attempt to take action without suitable protective clothing - see section 8 of SDS.

Turn leaking containers leak-side up to prevent the escape of liquid.

## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

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

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

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

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

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## 8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC Values** 

**DNEL / PNEC** No data available.

### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

## Section 9: Physical and chemical properties

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

State: Liquid

Colour: Pale yellowOdour: Pleasant

Viscosity: Viscous

Flash point°C: 95

### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

## 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

# 10.4. Conditions to avoid

Conditions to avoid: Heat.

# 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

# 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

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## **Section 11: Toxicological information**

### 11.1. Information on toxicological effects

### Hazardous ingredients:

### **D-LIMONENE**

ORL	MUS	LD50	5600	mg/kg
ORL	RAT	LD50	4400	mg/kg
SCU	MUS	LD50	3170	mg/kg

### **CITRAL**

IPR	RAT	LD50	460	mg/kg
ORL	MUS	LD50	6	gm/kg
ORL	RAT	LD50	4960	mg/kg

### Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Respiratory/skin sensitisation	-	Hazardous: calculated

## Symptoms / routes of exposure

**Skin contact:** There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

## **Section 12: Ecological information**

## 12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

# 12.4. Mobility in soil

Mobility: Readily absorbed into soil.

## 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

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#### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

### **Section 14: Transport information**

### 14.1. UN number

UN number: UN3082

## 14.2. UN proper shipping name

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

### 14.3. Transport hazard class(es)

Transport class: 9

## 14.4. Packing group

Packing group: |||

# 14.5. Environmental hazards

Environmentally hazardous: Yes Marine pollutant: No

### 14.6. Special precautions for user

**Special precautions:** No special precautions.

Tunnel code: Transport category: 3

# **Section 15: Regulatory information**

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

Specific regulations: Not applicable.

## 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### Section 16: Other information

#### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

\* indicates text in the SDS which has changed since the last revision.

## **BEAUTIFUL WORLD**

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

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.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.

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