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## MATERIAL SAFETY DATA SHEET

### 01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name		Organic Ylang Ylang III Oil			
Biological Definition		The third stage fraction obtained by the distillation of the flowers of Cananga odorata.			
INCI Name		Cananga Odorata Flower Oil			
Synonyms & Trade Names		-			
CAS-No	83863-30-3 8006-81-3 68606-83-7	EC No.	281-092-1	EINECS No.	281-092-1-
1.2 Relative identified uses of the substance or mixture and uses advised against					
Suitable for cosmetic, flavour, fragrance and professional use only					
1.3 Details of the supplier of the safety data sheet					
1.4 Emergency Tel. No.		+ 44 (0) 1260 222 943			

### 02. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture
The full text for all Hazard Statements displayed in Section 16.
Classification (EC 1272/2008)
Health hazards: <ul style="list-style-type: none"><li>- Skin Irrit. 2 - H315</li><li>- Skin Sens. 1 - H317</li><li>- Asp. Tox. 1 - H304</li></ul> Environmental hazards: <ul style="list-style-type: none"><li>- Aquatic Chronic 2 - H411</li></ul>
2.2 Label Elements
Label in accordance with (EC) No 1272/2008

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Signal Word	Danger.
Contains	<ul style="list-style-type: none"> <li>- Beta Caryophyllene</li> <li>- Benzyl Salicylate</li> <li>- Linalool</li> <li>- Geranyl Acetate</li> <li>- Farnesol</li> <li>- Isoeugenol</li> </ul>
Hazard Statements	
<p>H304 - May be fatal if swallowed and enters airways.</p> <p>H315 - Causes skin irritation.</p> <p>H317 - May cause an allergic skin reaction.</p> <p>H411 - Toxic to aquatic life with long lasting effects.</p>	
Precautionary Statements	
<p>P261 - Avoid breathing vapour/spray.</p> <p>P264 - Wash contaminated skin thoroughly after handling.</p> <p>P273 - Avoid release to the environment.</p> <p>P301/P310 IF SWALLOWED - Immediately call a POISON CENTER/doctor.</p> <p>P302/P352 - IF ON SKIN - Wash with plenty of water.</p> <p>P331 - Do NOT induce vomiting.</p> <p>P501 - Dispose of contents/ container in accordance with national regulations.</p>	
Supplementary Precautionary Statements	
<p>P272 - Contaminated work clothing should not be allowed out of the workplace.</p> <p>P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P321 - Specific treatment (see medical advice on this label).</p> <p>P332/P313 - If skin irritation occurs: Get medical advice/ attention.</p> <p>P333/P313 - If skin irritation or rash occurs: Get medical advice/ attention.</p> <p>P362/P364 - Take off contaminated clothing and wash it before reuse.</p> <p>P391 - Collect spillage.</p> <p>P405 - Store locked up.</p>	
<b>2.3 Other Hazards</b>	
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	Toxic to aquatic life with long lasting effects.
Adverse effects on human health	May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction.

## 03. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

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**10 - 15% Beta Caryophyllene**

**CAS: 7-44-5**

**Classification (EC 1272/2008):**

- M factor (Acute) = 1
- M factor (Chronic) = 1
- Skin Irrit. 2 - H315
- Skin Sens. 1B - H317
- Asp. Tox. 1 - H304
- Aquatic Acute 1 - H400
- Aquatic Chronic 1 - H410

**5 - 10% Benzyl Benzoate**

**CAS: 120-51-4**

**Classification (EC 1272/2008):**

- M factor (Acute) = 1
- Acute Tox. 4 - H302
- Aquatic Acute 1 - H400
- Aquatic Chronic 2 - H411

**5 - 10% Benzyl Salicylate**

**CAS: 118-58-1**

**Classification (EC 1272/2008):**

- Eye Irrit. 2 - H319
- Skin Sens. 1B - H317
- Aquatic Chronic 3 - H412

**5 - 10% Linalool**

**CAS: 78-70-6**

**Classification (EC 1272/2008):**

- Skin Irrit. 2 - H315
- Eye Irrit. 2 - H319
- Skin Sens. 1 - H317

**5 - 10% Benzyl Acetate**

**CAS: 140-11-4**

**Classification (EC 1272/2008):**

- Aquatic Chronic 3 - H412

**1 - 5% Geranyl Acetate**

**CAS: 105-87-3**

**Classification (EC 1272/2008):**

- Skin Irrit. 2 - H315
- Skin Sens. 1B - H317
- Aquatic Chronic 3 - H412

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**1 - 5% Farnseol**

**CAS: 4602-84-0**

**Classification (EC 1272/2008):**

- M factor (Acute) = 1
- M factor (Chronic) = 1
- Skin Irrit. 2 - H315
- Skin Sens. 1 - H317
- Aquatic Acute 1 - H400
- Aquatic Chronic 1 - H410

**1 - 5% p-Cresyl methyl ether**

**CAS: 104-93-8**

**Classification (EC 1272/2008):**

- Acute Tox. 4 - H302
- Skin Irrit. 2 - H315
- Repr. 2 - H361

**≤ 1.0% Isoeugenol**

**CAS: 97-54-1**

**Classification (EC 1272/2008):**

- Acute Tox. 4 - H302
- Acute Tox. 4 - H312
- Skin Irrit. 2 - H315
- Eye Irrit. 2 - H319
- Skin Sens. 1 - H317
- STOT SE 3 - H335

**≤ 1.0% Geraniol**

**CAS: 106-24-1**

**Classification (EC 1272/2008):**

- Skin Irrit. 2 - H315
- Eye Dam. 1 - H318
- Skin Sens. 1 - H317

**≤ 1.0% Eugenol**

**CAS: 97-53-0**

**Classification (EC 1272/2008):**

- Eye Irrit. 2 - H319
- Skin Sens. 1 - H317
- Asp. Tox. 1 - H304

## 04. FIRST AID MEASURES

### 4.1 Description of first aid measures

Inhalation	Remove from exposure area to fresh air. Get medical advice/attention.
Ingestion	Do not induce vomiting. Immediately rinse mouth and provide fresh air. Get medical advice/attention.
Skin Contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical advice/attention if any discomfort continues.

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Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical advice/attention. Continue to rinse.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
	No additional data available.
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
	Treat symptomatically.

## 05. FIRE-FIGHTING MEASURES

<b>5.1 Extinguishing Media</b>	
	<ul style="list-style-type: none"> <li>- carbon dioxide</li> <li>- dry chemical</li> <li>- foam</li> </ul> <p>Do NOT use water jet as an extinguisher, as this may scatter and spread fire.</p>
<b>5.2 Special hazards arising from the product</b>	
	<p>A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke. Thermal decomposition or combustion products may include the following substances:</p> <p>Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), other toxic gases.</p>
<b>5.3 Advice for firefighters</b>	
	<p>Avoid inhalation of generated fumes or vapours. Wear self-contained respiratory equipment and appropriate protective clothing at all times. Remove containers that have been heated by the fire and cool the exterior of the container carefully with cool water.</p>

## 06. ACCIDENTAL RELEASE MEASURES

<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	
	<p>Wear protective clothing as described in Section 8 of this safety data sheet. Handle the product using protective gloves resistant to the chemicals exposed. Avoid contact with skin and inhalation of its vapours. Maintain adequate ventilation in the working area after spilling.</p>
<b>6.2 Environmental Precautions</b>	
	<p>Do not discharge into drains, water courses or onto the ground.</p>
<b>6.3 Methods and material for containment and cleaning up.</b>	
	<p>Absorb with liquid binding material e.g. sand, diatomaceous earth, vermiculite. Collect in closed and suitable containers for disposal in accordance with local, state or national legislation. Prevent any material from entering drains or waterways. Wash spill site after removal with a detergent.</p>
<b>6.4 Reference to other sections</b>	
	<p>Refer to information in Sections 7, 8 and 13.</p>

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## 07. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Do not breathe vapours or spray mist. Use only in area provided with adequate ventilation. If handling large/heavy packages or drums, ensure the use of suitable mechanical equipment.

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

Store in tightly-closed, original container in a dry, cool and well-ventilated area, away from potential sources of ignition and protected from light.

### 7.3 Specific end use(s)

No additional data available.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### **Benzyl Salicylate (CAS: 118-58-1)**

##### DNEL

- |                                    |  |
|------------------------------------|--|
| - Workers - Inhalation;            | Long term systemic effects: 3.17 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 0.9 bw/day, mg/kg      |
| - General population - Inhalation; | Long term systemic effects: 0.78 mg/m <sup>3</sup> |
| - General population - Dermal;     | Long term systemic effects: 0.45 bw/day, mg/kg     |
| - General population - Oral;       | Long term systemic effects: 0.45 mg/kg, bw/day     |

##### PNEC

- |                            |                                 |
|----------------------------|---------------------------------|
| - Fresh water;             | Short term 0.001 mg/l           |
| - Fresh water;             | Intermittent release, 0.01 mg/l |
| - marine water;            | Short term 0 mg/l               |
| - STP;                     | Short term 10 mg/l              |
| - Sediment (Freshwater);   | Short term 0.583 mg/kg          |
| - Sediment (Marine water); | Short term 0.058 mg/kg          |
| - Soil;                    | Short term 1.41 mg/kg           |

#### **Linalool (CAS: 78-70-6)**

##### DNEL

- |                                    |   |
|------------------------------------|---|
| - Workers - Dermal;                | Short term systemic effects: 5 mg/kg                |
| - Workers - Inhalation;            | Short term systemic effects: 16.5 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 2.5 mg/kg               |
| - Workers - Inhalation;            | Long term systemic effects: 2.8 mg/m <sup>3</sup>   |
| - General population - Oral;       | Short term systemic effects: 1.5 mg/kg              |
| - General population - Dermal;     | Short term systemic effects: 2.5 mg/kg              |
| - General population - Inhalation; | Short term systemic effects: 4.1 mg/m <sup>3</sup>  |
| - General population - Oral;       | Long term systemic effects: 0.2 mg/kg               |
| - General population - Dermal;     | Long term systemic effects: 1.25 mg/kg              |
| - General population - Inhalation; | Long term systemic effects: 0.7 mg/m <sup>3</sup>   |

##### PNEC

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- |                            |                        |
|----------------------------|------------------------|
| - STP;                     | Short term 10 mg/l     |
| - Soil;                    | Short term 0.327 mg/kg |
| - Intermittent release;    | Short term 2 mg/l      |
| - Fresh water;             | Short term 0.2 mg/l    |
| - marine water;            | Short term 0.02 mg/l   |
| - Sediment (Freshwater);   | Short term 2.22 mg/kg  |
| - Sediment (Marine water); | Short term 0.222 mg/kg |

### **Geranyl Acetate (CAS: 105-87-3)**

#### **DNEL**

- |                                    |   |
|------------------------------------|---|
| - Workers - Inhalation;            | Long term systemic effects: 62.59 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 35.5 bw/day, mg/kg      |
| - General population - Inhalation; | Long term systemic effects: 15.4 mg/m <sup>3</sup>  |
| - General population - Dermal;     | Long term systemic effects: 17.75 mg/kg, bw/day     |
| - General population - Oral;       | Long term systemic effects: 8.9 mg/kg, bw/day       |

#### **PNEC**

- |                            |                                 |
|----------------------------|---------------------------------|
| - Fresh water;             | Short term 3.72 mg/l            |
| - Fresh water,             | Intermittent release; 37.2 mg/l |
| - marine water;            | Short term 0.372 mg/l           |
| - STP;                     | Short term 8 mg/l               |
| - Sediment (Freshwater);   | Short term 0.442 mg/kg          |
| - Sediment (Marine water); | Short term 0.044 mg/kg          |
| - Soil;                    | Short term 0.086 mg/kg          |

### **Benzyl Acetate (CAS: 140-11-4)**

#### **DNEL**

- |                                    |   |
|------------------------------------|---|
| - Workers - Inhalation;            | Long term systemic effects: 21.9 mg/m <sup>3</sup>  |
| - Workers - Inhalation;            | Short term systemic effects: 43.8 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 6.25 mg/kg, bw/day      |
| - Workers - Dermal;                | Short term systemic effects: 12.5 bw/day, mg/kg     |
| - General population - Inhalation; | Long term systemic effects: 5.5 mg/m <sup>3</sup>   |
| - General population - Inhalation; | Short term systemic effects: 11 mg/m <sup>3</sup>   |
| - General population - Dermal;     | Long term systemic effects: 3.125 bw/day, mg/kg     |
| - General population - Dermal;     | Short term systemic effects: 6.25 bw/day, mg/kg     |
| - General population - Oral;       | Long term systemic effects: 3.125 mg/kg, bw/day     |
| - General population - Oral;       | Short term systemic effects: 6.25 mg/kg, bw/day     |

#### **PNEC**

- |                            |                        |
|----------------------------|------------------------|
| - Fresh water;             | Short term 0.004 mg/l  |
| - Intermittent release,    | Fresh water; 0.04 mg/l |
| - marine water;            | Short term 0 mg/l      |
| - STP;                     | Short term 8.55 mg/l   |
| - Sediment (Freshwater);   | Short term 0.114 mg/kg |
| - Sediment (Marine water); | Short term 0.011 mg/kg |
| - Soil;                    | Short term 0.021 mg/kg |

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## **p-Cresyl methyl ether (CAS: 104-93-8)**

### **DNEL**

- |                                    |   |
|------------------------------------|---|
| - Workers - Inhalation;            | Long term systemic effects: 2.9 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 13.9 mg/kg, bw/day    |
| - General population - Inhalation; | Long term systemic effects: 0.7 mg/m <sup>3</sup> |
| - General population - Dermal;     | Long term systemic effects: 8.3 bw/day, mg/kg     |
| - General population - Oral;       | Long term systemic effects: 0.4 bw/day, mg/kg     |

### **PNEC**

- |                            |                        |
|----------------------------|------------------------|
| - Fresh water;             | Short term 0.027 mg/l  |
| - marine water;            | Short term 0.003 mg/l  |
| - STP;                     | Short term 10 mg/l     |
| - Sediment (Freshwater);   | Short term 0.862 mg/kg |
| - Sediment (Marine water); | Short term 0.086 mg/kg |

## **Geraniol (CAS: 106-24-1)**

### **DNEL**

- |                                    |   |
|------------------------------------|---|
| - Workers - Inhalation;            | Long term systemic effects: 161.6 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 12.5 mg/kg, bw/day      |
| - General population - Inhalation; | Long term systemic effects: 47.8 mg/m <sup>3</sup>  |
| - General population - Dermal;     | Long term systemic effects: 7.5 bw/day, mg/kg       |
| - General population - Oral;       | Long term systemic effects: 13.75 bw/day, mg/kg     |

### **PNEC**

- |                            |                                  |
|----------------------------|----------------------------------|
| - Fresh water;             | Short term 0.011 mg/l            |
| - Fresh water;             | Intermittent release, 0.108 mg/l |
| - marine water;            | Short term 0.001 mg/l            |
| - STP;                     | Short term 0.7 mg/l              |
| - Sediment (Freshwater);   | Short term 0.115 mg/kg           |
| - Sediment (Marine water); | Short term 0.011 mg/kg           |
| - Soil;                    | Short term 0.017 mg/kg           |

## **Eugenol (CAS: 97-53-0)**

### **DNEL**

- |                                    |  |
|------------------------------------|--|
| - Workers - Inhalation;            | Long term systemic effects: 21.2 mg/m <sup>3</sup> |
| - Workers - Dermal;                | Long term systemic effects: 6 bw/day, mg/kg        |
| - General population - Inhalation; | Long term systemic effects: 5.22 mg/m <sup>3</sup> |
| - General population - Dermal;     | Long term systemic effects: 3 bw/day, mg/kg        |
| - General population - Oral;       | Long term systemic effects: 3 bw/day, mg/kg        |

### **PNEC**

- |                            |                                 |
|----------------------------|---------------------------------|
| - Fresh water;             | Short term 1.13 mg/l            |
| - Fresh water;             | Intermittent release, 11.3 mg/l |
| - marine water;            | Short term 0.113 mg/l           |
| - Sediment (Freshwater);   | Short term 0.081 mg/kg          |
| - Sediment (Marine water); | Short term 0.008 mg/kg          |
| - Soil;                    | Short term 0.015 mg/kg          |

## **8.2 Exposure controls**



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## Protective Equipment



Process Conditions	Provide eyewash station.
Engineering Measures	Provide adequate ventilation.
Respiratory Equipment	Generally unnecessary in a well-ventilated area. If ventilation is insufficient, respiratory protection must be worn.
Hand Protection	Wear suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.
Eye Protection	Avoid contact with eyes. Wear safety goggles in accordance with standard EN166.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils. Do not eat, drink or smoke during use. Remove and wash contaminated clothing before re-using.
Personal Protection	Use of chemical resistant clothing is recommended when handling.
Skin Protection	Wear appropriate protective clothing to prevent against potential skin contact. Work clothing worn by personnel should be laundered regularly. After contact with the product, all parts of the body that have been exposed must be washed thoroughly.
Environmental Exposure Controls	Do NOT allow discharge into drainage water, sewers or the environment. Only eliminate by authorised companies.

## 09. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Mobile clear liquid pale yellow to dark yellow.
Colour	Pale yellow to dark yellow.
Odour	Characteristic
Relative Density	~ 0.929 @ 20°C
Flash Point (°C)	> 88.0
Refractive Index	~ 1.505 @ 20°C
Melting Point (°C)	15.76
Boiling Point (°C)	125.0
Vapour Pressure	3.04 Pa @25°C
Solubility in Water @20°C	0.013g/l M water @25°C
Auto-ignition temperature (°C)	240.0

### 9.2 Other information

- Partition coefficient log Pow: 6.995.
- Hydrocarbon Content 70%

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## 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>
Presents no significant reactivity hazards. Stable under normal temperature conditions and recommended use.
<b>10.2 Chemical stability</b>
Stable under the recommended handling and storage conditions in section 7.
<b>10.3 Possible hazardous reactions</b>
Not expected under normal conditions of use.
<b>10.4 Conditions to Avoid</b>
Avoid heat, flames and other sources of ignition.
<b>10.5 Incompatible materials</b>
Avoid contact with strong acids, alkalis or oxidising agents.
<b>10.6 Hazardous Decomposition Products</b>
Not expected under normal temperature conditions and recommended use. Thermal decomposition may release/form oxides of carbon (carbon monoxide, carbon dioxide) and other toxic gases.

## 11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	ATE oral (mg/kg) 6,410.26
Skin corrosion / irritation	May cause skin irritation.
Serious eye damage / irritation	Not classified.
Respiratory or skin sensitisation	Skin - 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	May be fatal if swallowed and enters airways.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

## 12. ECOLOGICAL INFORMATION

12.1 Toxicity	
Acute toxicity - aquatic invertebrates	EL50, 48 hours: 10.4 mg/l, Daphnia magna
Acute toxicity - Microorganisms	EC <sub>50</sub> , 3 hours: 1000 mg/l, Activated sludge
12.2 Persistence & degradability	
No additional data available.	
12.3 Bioaccumulation Potential	

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Partition coefficient log Pow: 6.995

## 12.4 Mobility in soil

No additional data available.

## 12.5 Results of PBT and vPvB Assessment

No additional data available.

## 12.6 Other adverse effects

No additional data available.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Do not allow entry into drains or waterways. Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste. Do not dispose of waste into the environment. Empty container completely. Keep label(s) on container. Dispose of via a certified disposal contractor.

## 14. TRANSPORT INFORMATION

### 14.1 UN number

UN No. Road 3082

UN No. SEA 3082

UN No. AIR 3082

### 14.2 UN proper shipping name

ENVIRONMENTALLY HAZARD SUBSTANCE LIQUID, N.O.S.

### 14.3 Transport hazard class(es)

#### ADR/RID

ADR/RID – Class 9

ADR Classification Code – M6

ADR transport category - 3

Hard identification number - 90

Special provisions – 274 335 375 601

Limited quantities – 5L

Expected quantities – E1

Emergency Action Code – •3Z

#### IMDG

IMDG – Class 9

Special Provisions – 274 335 375 601

Limited quantities – 5L

Expected quantities – E1

IMDG EMS – F-A, S-F

Stowage and Handling – Category A

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## ICAO/IATA

ICAO/IATA– Class 9

IATA proper shipping name - ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S.

Expected quantities – E1

## Transport Label:



## 14.4 Packing group

III

## 14.5 Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant.



## 14.6 Special precautions for user

Section 6,7 & 8

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

Not applicable.

## 15. REGULATORY INFORMATION

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

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Workplace Exposure Limits EH40. CHIP for everyone HSG (108). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

### 15.2 Chemical safety assessment

No additional information available.

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## 16. OTHER INFORMATION

Hazard Statements in Full	H226 - Flammable liquid and vapour. H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. H312 - Harmful in contact with skin. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H319 - Causes serious eye irritation. H361 - Suspected of damaging fertility or the unborn child. H400 - Very toxic to aquatic life. H411 - Toxic to aquatic life with long lasting effects. H412 - Harmful to aquatic life with long lasting effects.
Revision Date	07/08/2020
Rev No	4

**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.