



## MATERIAL SAFETY DATA SHEET

According to EU Regulation 1907/2006

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING)

#### 1.1 PRODUCT IDENTIFIER

|                                   |  |
|-----------------------------------|--|
| <b>Product Name</b>               | Cedarwood Essential Oil  |
| <b>Biological Definition</b>      | Cupressus Funebri Wood Oil is an essential oil obtained from the twigs of the Cypress, Cupressus funebri, Cupressaceae. Syn. Chinese Cedarwood oil |
| <b>INCI Name</b>                  | Cupressus Funebri Wood Oil   |
| <b>Synonyms &amp; Trade Names</b> | -  |
| <b>Internal Product Code</b>      | TCDL-CESS-BOWL-NCED  |
| <b>CAS Number</b>                 | 85085-29-6   |
| <b>EC Number</b>                  | 285-360-9  |
| <b>EINECS Number</b>              | 285-360-9  |
| <b>REACH Status</b>               | Exempt <1T PA  |

#### 1.2 DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET

|                                   |  |
|-----------------------------------|--|
| <b>Company</b>                    | Cosy Owl<br>Volsom Ltd<br>20-28 Albert Road,<br>Braintree,<br>Essex,<br>United Kingdom,<br>CM7 3JQ |
| <b>Emergency Telephone Number</b> | 01376 560 348  |



## SECTION 2: HAZARD IDENTIFICATION

### 2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE

The full text for all hazard statements are displayed in Sec.16

|                                      |  |
|--------------------------------------|--|
| <b>Classification (EU 1272/2008)</b> | AH 1 Aspiration hazard, category 1<br>EH A1 Aquatic hazard, acute, category 1<br>EH C1 Aquatic hazard, chronic, category 1 |
|--------------------------------------|--|

### 2.2 LABEL ELEMENTS

Label in accordance with Regulation (EC) No 1272/2008

|                   |                      |
|-------------------|----------------------|
| <b>GHS Label:</b> | <br>GHS09      GHS08 |
|-------------------|----------------------|

|                     |        |
|---------------------|--------|
| <b>Signal word:</b> | DANGER |
|---------------------|--------|

|                 |                               |
|-----------------|-------------------------------|
| <b>Contains</b> | No additional data available. |
|-----------------|-------------------------------|

|                           |   |
|---------------------------|---|
| <b>Hazard Statements:</b> | H304 May be fatal if swallowed and enters airways<br>H400 Very toxic to aquatic life<br>H410 Very toxic to aquatic life with long lasting effects |
|---------------------------|---|

|                                  |   |
|----------------------------------|---|
| <b>Precautionary Statements:</b> | P273 Avoid release to the environment.<br>P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE.<br>P331 Do NOT induce vomiting.<br>P391 Collect spillage. |
|----------------------------------|---|

|  |                               |
|--|-------------------------------|
| <b>Supplementary Precautionary Statements:</b> | No additional data available. |
|--|-------------------------------|

### 2.3 OTHER HAZARDS

|  |                               |
|--|-------------------------------|
| <b>PBT or vPvB according to Annex XIII</b> | No additional data available. |
|--|-------------------------------|

|   |                               |
|---|-------------------------------|
| <b>Adverse physio-chemical properties</b> | No additional data available. |
|---|-------------------------------|

|  |                               |
|--|-------------------------------|
| <b>Adverse effects on human health</b> | No additional data available. |
|--|-------------------------------|

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 MIXTURE

25% Alpha-Cedrene 469-61-4 207-418-4 AH 1;EH A1,C1(M factor 10) H304,H400,H410

20% Cedrol (alpha-Cedrol) 77-53-2 201-035-6 EH C2 H411



## SECTION 4: FIRST AID MEASURES

### 4.1 DESCRIPTION OF FIRST AID MEASURES

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Remove from the exposure area to fresh air. Contact a doctor if necessary.   |
| <b>Ingestion</b>    | Wash mouth with plenty of water and obtain medical advice immediately.   |
| <b>Skin Contact</b> | Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage. |
| <b>Eye Contact</b>  | Flush with plenty of water and seek medical advice if necessary.   |

### 4.2 MOST IMPORTANT SYMPTOMS. BOTH ACUTE AND DELAYED.

No additional data available.

### 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED

No additional data available.

## SECTION 5: FIRE FIGHTING MEASURES

### 5.1 EXTINGUISHING MEDIA

Carbon dioxide, foam or dry powder  
DO NOT USE A DIRECT WATER JET.

### 5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

May produce Carbon dioxide and unidentified organic compounds.

### 5.3 ADVICE FOR FIRE FIGHTERS

Wear protective clothing and avoid inhalation of vapours.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.

### 6.2 ENVIRONMENTAL PRECAUTIONS

Do not discharge directly into drains or the soil. Keep away from surface and ground water

### 6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

### 6.4 REFERENCES TO OTHER SECTIONS

See sections 8 and 13.



**SECTION 7: HANDLING AND STORAGE**

**7.1 PRECAUTIONS FOR SAFE HANDLING**

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

**7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES**

Store in tightly sealed original containers away from ignition sources and in a cool place.

**7.3 SPECIFIC END USE(S)**

No additional data available.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**8.1 CONTROL PERAMETERS**

No additional data available.

**8.2 EXPOSURE CONTROLS**

|  |   |
|--|---|
| <b>Protective equipment</b>            |  |
| <b>Process Conditions</b>              | No additional data available.   |
| <b>Engineering Measures</b>            | No additional data available.   |
| <b>Respiratory Equipment</b>           | Not generally required. Use inhalation protection in poorly ventilated areas        |
| <b>Hand Protection</b>                 | Wear chemically resistant disposable gloves.  |
| <b>Eye Protection</b>                  | Wear safety goggles.  |
| <b>Other Protection</b>                | No additional data available.   |
| <b>Hygiene Measures</b>                | Always wash routinely before breaks, meals and at the end of the work period.       |
| <b>Personal Protection</b>             | No additional data available.   |
| <b>Skin Protection</b>                 | Wear overalls.  |
| <b>Environmental Exposure Controls</b> | No additional data available.   |



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIS PYSICAL AND CHEMICAL PROPERTIES

|                                       |                               |
|---------------------------------------|-------------------------------|
| <b>Appearance</b>                     | Clear Mobile liquid           |
| <b>Colour</b>                         | Pale yellow to brown          |
| <b>Odour</b>                          | Characteristic                |
| <b>Relative Density @ 20°C</b>        | 0.934 – 0.965                 |
| <b>Refractive Index @ 20°C</b>        | 1.500 – 1.510                 |
| <b>Flash Point (°C)</b>               | >65°C                         |
| <b>Melting Point (°C)</b>             | No additional data available. |
| <b>Boiling Point (°C)</b>             | No additional data available. |
| <b>Vapour Pressure</b>                | No additional data available. |
| <b>Solubility in Water @20°C</b>      | Insoluble                     |
| <b>Auto-ignition temperature (°C)</b> | No additional data available. |

### 9.2 OTHER INFORMATION

No additional data available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 REACTIVITY

No additional data available.

### 10.2 CHEMICAL STABILITY

No additional data available.

### 10.3 POSSIBLE HAZARD REACTIONS

No additional data available

### 10.4 CONDITIONS TO AVOID

Extreme temperatures

### 10.5 INCOMPATIBLE MATERIALS

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

No additional data available

## SECTION 11: TOXOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXOLOGICAL EFFECTS

|  |                               |
|--|-------------------------------|
| <b>Acute toxicity</b>                    | No additional data available  |
| <b>Skin corrosion / irritation</b>       | No additional data available. |
| <b>Serious eye damage/irritation</b>     | No additional data available. |
| <b>Respiratory or skin sensitisation</b> | No additional data available. |
| <b>Germ cell mutagenicity</b>            | No additional data available. |



|                               |                               |
|-------------------------------|-------------------------------|
| <b>Carcinogenicity</b>        | No additional data available. |
| <b>Reproductive toxicity</b>  | No additional data available. |
| <b>STOT-single exposure</b>   | No additional data available. |
| <b>STOT-repeated exposure</b> | No additional data available. |
| <b>Aspiration hazard</b>      | No additional data available. |
| <b>Photo-toxicity</b>         | No additional data available. |
| <b>Other information:</b>     | No additional data available. |


**SECTION 12: ECOLOGICAL INFORMATION**

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|--|
| <b>12.1 TOXICITY</b>                           |
| No additional data available.                  |
| <b>12.2 PERSISTENCE AND DEGRADABILITY</b>      |
| No additional data available.                  |
| <b>12.3 BIOACCUMULATION POTENTIAL</b>          |
| No additional data available.                  |
| <b>12.4 MOBILITY IN SOIL</b>                   |
| No additional data available.                  |
| <b>12.5 RESULTS OF PBT AND VPVB ASSESSMENT</b> |
| No additional data available.                  |
| <b>12.6 OTHER ADVERSE EFFECTS</b>              |
| No additional data available.                  |

**SECTION 13: DISPOSAL CONSIDERATIONS**

|  |
|--|
| <b>13.1 WASTE TREATMENT METHODS</b>  |
| Dispose in accordance with the law and local regulations. Treat as trade effluent. |

**SECTION 14: TRANSPORT INFORMATION**

|  |        |
|--|--------|
| <b>14.1 UN NUMBER</b>  |        |
| <b>UN No. Road</b>   | UN3082 |
| <b>UN No. Sea</b>  | UN3082 |
| <b>UN No. Air</b>  | UN3082 |
| <b>14.2 UN PROPER SHIPPING NAME</b>  |        |
| ENVIRONMENTALLY HAZARDOUS LIQUID N.O.S.  |        |
| <b>14.3 TRANSPORT HAZARD CLASS(ES)</b>   |        |
| Class 9 (ADR/RID/ADN/IMDG/ICAO)  |        |
|  |        |
| <b>14.4 PACKAGING GROUP</b>  |        |
| ADR/RID/AND Packing group III<br>IMDG Packing group III                            |        |



ICAO Packing group III

#### 14.5 ENVIRONMENTAL HAZARDS

Environmentally Hazardous Substance/Marine Pollutant



#### 14.6 SPECIAL PRECAUTIONS FOR USER

No additional data available.

#### 14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE

No additional data available.

### SECTION 15: REGULATORY INFORMATION

#### 15.1 SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716).

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG (108).

EU Legislation

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.

### SECTION 16: OTHER INFORMATION

|   |  |
|---|--|
| <b>Hazard and/or Precautionary Statements in Full</b> | H304 May be fatal if swallowed and enters airways<br>H400 Very toxic to aquatic life<br>H410 Very toxic to aquatic life with long lasting effects<br>P273 Avoid release to the environment.<br>P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE.<br>P331 Do NOT induce vomiting.<br>P391 Collect spillage. |
| <b>Other Information</b>                              | Complies with REACH guidance for SDS as circulated by ECHA 2011.   |
| <b>Version</b>  | 2  |
| <b>Revision Date</b>                                  | 22 <sup>nd</sup> January 2020  |
| <b>Reason for Revision</b>                            | Physical & Chemical Properties   |

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 themselves as to the suitability of such information for their own particular use.