

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

1.1 PRODUCT IDENTIFIER	
Product Name	Tamanu Organic CP Oil
Biological Definition	Calophyllum Inophyllum Seed oil is the fixed oil expressed from the seeds of Calophyllum Inophyllum, Hypericaceae
INCI Name	Calophyllum Inophyllum Seed Oil
Synonyms & Trade Names	
Internal Product Code	R00585
CAS Number	Not Listed
EC Number	Not Listed
EINECS Number	Not Listed
REACH Status	Exempt
1.2 DETAILS OF THE SUPPLIER OF TH	E MATERIAL SAFETY DATA SHEET
Company	Naturally Balmy Ltd 8 Benson Road Nuffield Industrial Estate Poole England BH17 0GB
Emergency Telephone Number	01202 567046



SECTION	2: HAZARD	IDENTIFICATION
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2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE	
The full text for all hazard statements are displayed in Sec.16	
Classification (EU 1272/2008)	This substance is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]
2.2 LABEL ELEMENTS	
Label in accordance with Regulation (EC) No 1272/2008	
GHS Label:	This substance is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]
Signal word:	None
Contains	Contains no hazardous substances.
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None.
2.3 OTHER HAZARDS	

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

3.1 MIXTURE

# **SECTION 4: FIRST AID MEASURES**

PBT or vPvB according to Annex XIII

Adverse physio-chemical properties

Adverse effects on human health

4.1 DESCRIPTION OF FIRST AID MEASURES	
Inhalation	Remove to fresh air.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor.

# 4.2 MOST IMPORTANT SYMPTOMS. BOTH ACCUTE AND DELAYED.

No information available.

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

No additional data available.

No additional data available.

No additional data available.

Treat symptomatically.

## **SECTION 5: FIRE FIGHTING MEASURES**

## **5.1 EXTINGUISING MEDIA**



Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### 5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

Thermal decomposition can lead to release of irritating and toxic gases and vapours.

#### **5.3 ADVICE FOR FIRE FIGHTERS**

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Ensure adequate ventilation, especially in confined areas. Use personal protection recommended in Section 8.

#### **6.2 ENVIRONMENTAL PRECAUTIONS**

See Section 12 for additional ecological information.

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

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Soak up with inert absorbent material. Take up mechanically, placing in appropriate containers for disposal.

## **6.4 REFERENCES TO OTHER SECTIONS**

See sections 8 and 13.

#### **SECTION 7: HANDLING AND STORAGE**

# 7.1 PRECAUTIONS FOR SAFE HANDLING

Ensure adequate ventilation, especially in confined areas. Use personal protection recommended in Section 8. Handle in accordance with good industrial hygiene and safety practice When using do not eat, drink or smoke.

## 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep container tightly closed in a dry and well-ventilated place.

# 7.3 SPECIFIC END USE(S)

No additional data available.

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

## **8.1 CONTROL PERAMETERS**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

# **8.2 EXPOSURE CONTROLS**



Protective equipment	
Process Conditions	No special measures required.
Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Respiratory Equipment	None under normal use conditions.
Hand Protection	Wear protective gloves.
Eye Protection	Avoid contact with eyes. Wear safety glasses with side shields (or goggles).
Other Protection	No special measures required
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	Avoid contact with skin and eyes.
Skin Protection	Wear suitable protective clothing.
Environmental Exposure Controls	Do not allow into any sewer, on the ground or into any body of water Local authorities should be advised if significant spillages cannot be contained

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

9.1 INFORMATION ON BASIS PYSICAL AND CHEMICAL PROPERTIES	
Appearance	Viscous liquid. Waxes possible.
Colour	Green to dark olive
Odour	Characteristic
Specific Gravity @ 20°C	0.900 – 0.980
Refractive Index @ 20°C	1.300 – 1.500
Flash Point (°C)	160°c
Melting Point (°C)	No additional data available.
Boiling Point (°C)	100°C
Vapour Pressure	No additional data available.
Solubility in Water @20°C	No additional data available.
Auto-ignition temperature (°C)	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** 

Chemically stable under the recommended handling and storage conditions.

10.3 POSSIBLE HAZARD REACTIONS

None under normal processing.

**10.4 CONDITIONS TO AVOID** 

Avoid heat, flames and other sources of ignition. Exposure to air or moisture over prolonged periods

10.5 INCOMPATIBLE MATERIALS

No additional data available.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

None under normal use conditions.

### **SECTION 11: TOXOLIGICAL INFORMATION**

11.1 INFORMATION ON TOXILOGICAL EFFECTS	
Acute toxicity	No specific health hazards known.
Skin corrosion / irritation	No specific health hazards known.
Serious eye damage/irritation	No specific health hazards known.
Respiratory or skin sensitisation	No specific health hazards known.
Germ cell mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available
Photo-toxicity	No additional data available.
Other information:	No additional data available.



### **SECTION 12: ECOLGICAL INFORMATION**

**12.1 TOXICITY** 

No additional data available.

12.2 PERSISTENCE AND DEGRADABILITY

No additional data available.

12.3 BIOACCUMULATION POTENTIAL

No additional data available.

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.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

## 13.1 WASTE TREATMENT METHODS

Disposal should be in accordance with applicable regional, national and local laws and regulations. Improper disposal or reuse of this container may be dangerous and illegal.

## **SECTION 14: TRANSPORT INFORMATION**

14.1 UN NUMBER	
UN No. Road	Not bound under transport regulations.
UN No. Sea	Not bound under transport regulations.
UN No. Air	Not bound under transport regulations.
14.2 LIN DECODED SHIDDING NAME	

## 14.2 UN PROPER SHIPPING NAME

Not bound under transport regulations.

## 14.3 TRANSPORT HAZARD CLASS(ES)

Not bound under transport regulations.

# 14.4 PACKAGING GROUP

Not bound under transport regulations.

# 14.5 ENVIRONMENTAL HAZARDS

Not bound under transport regulations.

### 14.6 SPECIAL PRECAUTIONS FOR USER

Not bound under transport regulations.

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

Not bound under transport regulations.

# **SECTION 15: REGULARTORY 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	
Hazard and/or Precautionary Statements in Full	None
Other Information	Complies with REACH guidance for SDS as circulated by ECHA 2011.
Version	3
Revision Date	14 <sup>th</sup> May 2021
Reason for Revision	Company Name

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