

# MATERIAL SAFETY DATA SHEET According to EU Regulation 1907/2006

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

1.1 PRODUCT IDENTIFIER	
Product Name	Sweet Almond Carrier Oil
Biological Definition	Prunus Amygdalus Dulcis Oil is the fixed oil obtained from the ripe seed kernel of the Sweet Almond Tree, Prunus Amygdalus var. Dulcis, Rosaceae.
INCI Name	Prunus Amygdalus Dulcis Oil
Synonyms & Trade Names	
Internal Product Code	TCDL-CCAR-BOWL-NSWA
CAS Number	8007-69-0 / 90320-37-9
EC Number	291-063-5
EINECS Number	291-063-5
REACH Status	Exempt
1.2 DETAILS OF THE SUPPLIER OF TH	E MATERIAL SAFETY DATA SHEET
Company	Cosy Owl Volsom Ltd 20-28 Albert Road, Braintree, Essex, United Kingdom, CM7 3JQ
Emergency Telephone Number	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	
Classification (EU 1272/2008)	Not classed as a hazardous substance.
2.2 LABEL ELEMENTS	
Label in accordance with Regulation (EC) No 1272/2008	
GHS Label:	Not classed as a hazardous substance.
Signal word:	None
Contains	Contains no hazardous substances.
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None.
2.3 OTHER HAZARDS	
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	No additional data available.

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

3.1 MIXTURE

N/A

# **SECTION 4: FIRST AID MEASURES**

Adverse effects on human health

4.1 DESCRIPTION OF FIRST AID MEASURES	
Inhalation	Not expected with this type of product
Ingestion	No measure, being a non-toxic product
Skin Contact	No measure, being a non-toxic product
Eye Contact	Wash thoroughly with running tap water

# $4.2\ \mathsf{MOST}\ \mathsf{IMPORTANT}\ \mathsf{SYMPTOMS}.$ BOTH ACCUTE AND DELAYED.

No additional data available.

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

No additional data available.

No additional data available.

# **SECTION 5: FIRE FIGHTING MEASURES**



#### **5.1 EXTINGUISING MEDIA**

Foam, CO2, Dry chemical powder.

### 5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

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

Standard. Wear self-contained breathing apparatus in confined spaces.

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

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

No special precautions required.

# **6.2 ENVIRONMENTAL PRECAUTIONS**

No special precautions required.

## 6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

#### **6.4 REFERENCES TO OTHER SECTIONS**

See sections 8 and 13.

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

# 7.1 PRECAUTIONS FOR SAFE HANDLING

Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

# 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plasticcoated containers. Limit oxygenation (contact with air).

# 7.3 SPECIFIC END USE(S)

No additional data available.

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

## **8.1 CONTROL PERAMETERS**

None



8.2 EXPOSURE CONTROLS	
Protective equipment	
Process Conditions	No additional data available.
Engineering Measures	No additional data available.
Respiratory Equipment	No additional data available.
Hand Protection	Gloves to be worn to prevent contact with skin.
Eye Protection	Safety glasses should be worn.
Other Protection	No additional data available.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No additional data available.
Skin Protection	No additional data available.
Environmental Exposure Controls	No additional data available.

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

No additional data available.

9.1 INFORMATION ON BASIS PYSICAL AND CHEMICAL PROPERTIES	
Appearance	Clear mobile liquid
Colour	Pale yellow
Odour	Slight odour, characteristic of product
Wt./ml @ 20°C	0.910 – 0.915
Refractive Index @ 20°C (nr)	1.470 – 1.473
Flash Point (°C)	>280°c
Melting Point (°C)	No additional data available
Boiling Point (°C)	>100°c
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	No additional data available.
9.2 OTHER INFORMATION	



#### **SECTION 10: STABILITY AND REACTIVITY**

**10.1 REACTIVITY** 

Stable under normal conditions.

**10.2 CHEMICAL STABILITY** 

Stable under normal temperature conditions.

10.3 POSSIBLE HAZARD REACTIONS

None under normal use conditions.

**10.4 CONDITIONS TO AVOID** 

High temperature warehousing, heating at more than 60°C

10.5 INCOMPATIBLE MATERIALS

Concentrated acids, alkalis and oxidising agents.

## 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

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

11.1 INFORMATION ON TOXILOGICAL EFFECTS	
Acute toxicity	This substance is non-toxic
Skin corrosion / irritation	No additional data available.
Serious eye damage/irritation	No additional data available.
Respiratory or skin sensitisation	No additional data available.
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** 

Low

12.2 PERSISTENCE AND DEGRADABILITY

> 90% (OECD)

12.3 BIOACCUMULATION POTENTIAL

None

12.4 MOBILITY IN SOIL

Low

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

When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station. Act in accordance with local and national regulations.

## **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 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	2
Revision Date	23 <sup>rd</sup> December 2019
Reason for Revision	Title

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