SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Name: Almond Oil Group C

Product Code: SPB0050

**Application of the mixture:** Aromatherapy carrier oils, massage oils

CAS No:

**Company Name and Address:** 

Bellitas Ltd, Unit 12 Prospect Drive, Britannia Enterprise Park, Lichfield, Staffs.

WS14 9UX

Emergency Telephone No: +44 (0) 1543 416611

#### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Classification according to EC 1272/2008

Product is not Hazardous, nor classified under EC1272/2008

The full text for all Risk Phrases and Hazard Statements are displayed in section 16

#### 2.2 Label Elements

Signal word: None

## **Hazard Statements:**

Product is not Hazardous, nor classified under EC1272/2008

## **Precautionary Statements:**

P402+404: Store in a dry place. Store in a closed container. P410+403: Protect from sunlight. Store in a well-ventilated place.

## **SECTION 3: Composition/information on ingredients**

## 3.1 Substances

Not applicable - product is a mixture

### 3.2 Mixtures/Ingredients

Prunus Amygdalus Dulcis (Sweet Almond) Seed Oil

Name/Form.CAS / EC No.ConcentrationClassificationM8020<60% w/w</td>Product has no classifications

Main Acitve(s)

The full text for all R-Phrases and Hazard Statements are displayed in section 16

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

**Inhalation** This product does not contain volatile substances.

**Skin Contact** The product is designed to be used for topical application, according to instruction.

**Eye Contact** Wash well with water; if irritation persists seek medical advice.

Accidental Ingestion Drink milk or water.

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

**Inhalation** Symptoms unlikely from small amounts.

**Skin Contact** Prolonged skin contact may cause drying of the skin.

**Eye Contact** If liquid gets into the eyes it may cause redness, stinging, watering of the eye.

**Ingestion** Ingestion of the liquid may cause irritation to the throat and mouth.

#### 4.3 Indication of any immediate and any special treatment needed

Immediate / special treatment Symptomatic treatment as required

#### **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

**Use:** Not flammable, exstiguishing not required. **Avoid:** Spread of leaking liquid or powder.

#### 5.2 Special Hazards arising from the substance or mixture

No immediate fire hazard.

No vapours likely from this product.

No toxic gases emmitted from this product.

## 5.3 Advice for firefighters

Wear suitable gloves for clear up.

Brething apparatus only required if pungent smell exists.

Do not allow solutions to run off into drains.

### **Additional information**

None.

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

Wear suitable protective clothing.

## 6.2 Environmental precautions

Avoid spreading of the material. Contain spillages with sand, earth or suitable inert absorbent material. Prevent further spillages.

Do not allow to penetrate the ground/soil, enter drains or water courses. Cover drains. In the case of contamination of water courses or sewers advise the Environmental Agency, fire brigade and police.

## 6.3 Methods and materials for containment and cleaning up

Absorb with liquid binding material, vermiculite, sand, earth or suitable inert absorbent material.

Rinse site with copious amounts of water, which should not be allowed into drains, sewers or watercourses

Ensure adequate ventilation

## 6.4 Reference to other sections

See section 7 for information on safe handling

See section 8 for information on protective equipment

See section 13 for disposal information

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Wear suitable protective clothing. Ensure good interior ventilation.

## 7.2 Conditions for safe storage, including any incompatibilities

#### Storage

Keep container tightly closed, in a cool well ventilated place.

#### Incompatibilities

Store away from oxidising agents. Store away from alkalis (caustic solution). Store away from acids.

#### 7.3 Specific end use(s)

No special precautions.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits

Name Std TWA 8 hour exposure limit STEL 15 minute exposure limit Source/Type

 DNELS
 Worker
 Consumer

 Systemic affects
 Systemic effects

Human oral none stated

Human dermal Human inhalation Human inhalation

#### **PNECS**

PNEC Aqua (Freshwater) PNEC Aqua (Marine) PNEC Sediment PNEC Soil

## 8.2 Exposure controls

Engineering measures Provide eyewash station.

Respiratory protection If ventilation is insufficient suitable respiratory equipment must be provided.

Hand protection For prolonged contact with the product, suitable protective gloves conforming to EN374 should be

worn. Seek recommendations from manufacturer or supplier.

Eye protection Contact lenses should not be worn when working with this chemical. Wear approved safety googles. Skin protection Minimise all forms of skin contact. Wash promptly if skin becomes contaminated. Wear suitable

protective clothing. Promptly remove non-impervious clothing that becomes contaminated. Launder

overalls and under garments regularly. When using do not eat, drink or smoke. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Other protective & hygiene measures

## **SECTION 9: Physical and chemical properties**

## 9.1 Information on the basic physical and chemical properties

Appearance Oily liquid free from extraneous matter.

Odour Natural fragrance from oils.

Odour threshold Not determined

pH value n/a

Solubility in water Insoluble in water Initial boiling point/boiling range °C Circa 24°C None specified Melting Point / range °C Flash point oc Not flammable Upper/lower flammability limits Typically 2-12% Vapour pressure at 20°C None specified Vapour density at 20°C 0.85 - 0.94 Auto ignition temperature °C None specified Alcohol content None Specific gravity 0.85 - 0.93

Viscosity at 20°C Oily liquid

**9.2 Other information** None

**SECTION 10: Stability and reactivity** 

10.1 Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid 10.5 Incompatible materials

10.6 Hazardous decomposition products

Not considered to be reactive

Stable under normal conditions and storage. See section 7

Thermal decomposition may release CO2, CO and unidentified organic compounds

High temperatures, flames and other sources of ignition. Strong oxidising agents, strong acids, strong alkalis,

Thermal decomposition or combustion may include oxides of carbon or nitrogen.

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

Acute toxicity This product has not been subjected to toxicity testing.

Inhalation In high concentrations vapours may cause headache, fatique, dizziness and nausea

Skin contact Prolonged and frequent exposure may cause skin dryness and cracking

Ingestion Gastrointestinal symptoms, including upset stomach

Eye contact Irritating to the eyes

Comments This product has been assessed as safe to use under normal conditions of use and according to instructions.

## **SECTION 12: Ecological information**

This product has not been subjected to toxicological testing. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

This product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment

### 12.1 Toxicity

approx. 30mg/l Toxicity to fish Toxicity to invertebrates 0.1-1mg/l Toxicity to algae 0.1-1mg/l

### 12.2 Persistence and degradability

Readily biodegradable.

## 12.3 Bioaccumulation

There is no evidence of bio accumulative.

# 12.4 Mobility in soil

No further relevant information available

### 12.5 Results of PBT and vPvB assessment

Not applicable

## 12.6 Other adverse effects

No further relevant information available

## **SECTION 13: Disposal considerations**

Do allow the product to reach the sewerage system or waterways.

Product disposal must by means of a licenced waste contractor.

Product is hazardous waste. Disposal must by means of a licenced waste contractor.

**SECTION 14: Transport information** 

14.1 UN number

UN No. (ADR/RID/IMDG/IATA)

No

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

ADR, IMDG, IATA

None Flammable liquids

None Label Class

14.4 Packing group None (ADR/RID/AND/IMDG/ICAO,IATA)

14.5 Environmental hazards

Marine pollutant None

14.6 Special precautions for user

Danger code (Kemlar)/hazard no. (ADR)

EMS no.
Stowage category
B
Tunnel restriction code

None

14.7 Transport in bulk according to annex II

of Marpol and the IBC Code Not applicable

14.8 Additional information

Limited quantities (LQ) None Litre(s)

EC N°

## **SECTION 15: Regulatory information**

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

All components are listed as existing substances in Europe

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

#### **SECTION 16: Other information**

Classification of the mixture is in general based on calculation method using substance data, as required by (EC) 1272/2008

## Abbreviations and acronyms used in the safety data sheet

CAS No Chemical Abstracts Service number

DNEL Derived No-Effect Level EC European Community

EEC European Economic Community

EMS No Emergency Response Procedure number

Eye Irrit. Eye Irritant
Flam. Liq. Flammable Liquid
hPa 1 hPa = 100 Pa (Pascal)
LC50 Lethal Concentration 50%

LC50 Lethal Concentration, 50% LD50 Lethal Dose, 50%

PBT Persistent, Bio accumulative and Toxic PNEC Predicted No-Effect Concentration

Ppm Parts Per Million

REACH Registration, Evaluation, Authorisation and Restrictions of Chemicals

STOT Specific Target Organ Toxicity

vPvB Very Persistent and Very Bio accumulative

WEL Workplace Exposure Limit

## Hazardous and Precautionary Statements in full used in section 2 and 3

### **Hazard Statements:**

Product is not Hazardous, nor classified under EC1272/2008

### **Precautionary Statements:**

P402+404: Store in a dry place. Store in a closed container. P410+403: Protect from sunlight. Store in a well-ventilated place.

Version 20: 1

**Issue Date:** 06/01/2021

WE BELIEVE THAT THE INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF THIS SAFETY DATA SHEET. IT IS THE USERS OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THIS PRODUCT.