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

Product Name: Jasmine Aromatherapy Oil Product Code: NWA0066

Group D

Application of the mixture: Aromatherapy: essential oils, blends of essential oils

CAS No: 84776-64-7

# Company Name and Address:

Bellitas Ltd, Unit 12 Prospect Drive Britannia Enterprise Park Lichfield, Staffordshire WS14 9UX United Kingdom

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

- H413 May cause long-lasting harmful effects to aquatic life
- H226 Flammable liquid and vapour
  - H319 Causes serious eye irritation
  - H312 Harmful in contact with skin

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

### 2.2 Label Elements







Signal word:

DANGER

#### **Hazard Statements:**

H413 May cause long-lasting harmful effects to aquatic life H226 Flammable liquid and vapour H319 Causes serious eye irritation H312 Harmful in contact with skin **Precautionary Statements:** P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P302+352: IF ON SKIN: Wash with plenty of water. P337+313: If eye irritation persists get medical advice/attention.

P233: Keep container tightly closed.

3.2 Mixtures/Ing	plicable – product is a mixture r <b>edients</b> IUM OFFICINALE			
Name/Form. MEO086	<b>CAS / EC No.</b> 84776-64-7 283-993-5	<b>Concentration</b> <95% w/w	Classification H413 H226 H319	
Main Active(s)	Harmonising, sensual and asserting. This oil is ultra relaxing and highly beneficial to the emotions. It is also valuable as an ait to boosting confidence and self-esteem.			

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	Breath fresh air, if dizziness or shortness of breath persists seek medical advice.
Skin Contact Eye Contact	Rinse with soap and water. Wash well with water; if irritation persists seek medical advice.
Accidental Ingestion	Do not induce vomiting, drink copious amounts of water. Seek medical help.

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

Inhalation	Symptoms unlikely from small amounts, but inhalation of large amounts may cause headaches, dizziness, unconsciousness.		
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, and symptoms similar to inhalation.		

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

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Extinguish with sand, earth, water spray, powder or CO2 extinguisher Use: Avoid:

High pressure water jet as this may spread the fire

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

Unusual fire and explosion hazards

The product is flammable, and heating may generate vapours which may form explosive vapour/air mixtures Formation of toxic gases is possible during heating or in the case of a fire: Carbon monoxide (CO).

### 5.3 Advice for firefighters

Protective equipment for firefighters Wear self-contained breathing apparatus and full protective clothing. Keep all unnecessary people away Fire water run off must not be allowed to contaminate ground or enter drains, sewers or water courses. Provide bunding against fire water

#### Additional information

Cool endangered receptacles with water spray

# **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. Wear gloves when handling spillages. Wear protective equipment. Keep unprotected personal away.

#### 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

Avoid ingestion and inhalation. Minimise personal exposure to the product. Ensure good interior ventilation.

# 7.2 Conditions for safe storage, including any incompatibilities

**Storage** Store in a cool, dry place in full tightly sealed containers. Keep away from possible sources of combustion.

#### 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: Expos	ure controls/personal prote	ection	
8.1 Control parameter Workplace exposure li	mits		
Name Std	TWA 8 hour exposure limit	STEL 15 minute exposure limit	Source/Type
<b>DNELS</b> Human oral Human dermal Human inhalation Human inhalation	Worker Systemic affects none stated		Consumer Systemic effects
<b>PNECS</b> PNEC Aqua (Freshwater) PNEC Aqua (Marine) PNEC Sediment PNEC Soil			
8.2 Exposure controls			
Engineering measures	Provide eyewash station.		
Respiratory protection Hand protection	If ventilation is insufficient suitable respiratory equipment must be provided. For prolonged contact with the product, suitable protective gloves conforming to EN374 should be worn. Seek recommendations from manufacturer or supplier. Contact lenses should not be worn when working with this chemical. Wear approved safety googles.		
Eye protection	Contact lenses shou	ing flot be worn when working with this	chemical, wear approved safety googles.
Skin protection	protective clothing.	f skin contact. Wash promptly if skin be Promptly remove non-impervious cloth garments regularly. When using do not	ning that becomes contaminated. Launder

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	An aromatic oily liquid.
Odour	Natural fragrance from oils.
Odour threshold	Not determined
pH value	n/a
Solubility in water	Insoluble in water
Initial boiling point/boiling range <sup>o</sup> C	Circa 24°C
Melting Point / range <sup>o</sup> C	None specified
Flash point <sup>o</sup> c	36°Ccc
Upper/lower flammability limits	Typically 2-12%
Vapour pressure at 20°C	None specified
Vapour density at 20°C	0.85 - 0.95
Auto ignition temperature <sup>o</sup> C	None specified
Alcohol content	None
Specific gravity	0.83 - 1.1
Viscosity at 20°C	Liquid
9.2 Other information	None

10.1 Reactivity	Not considered to be reactive
10.2 Chemical stability	Stable under normal conditions and storage. See section 7
10.3 Possibility of hazardous reactions	Thermal decomposition may release CO2, CO and unidentified organic compounds
10.4 Conditions to avoid	High temperatures, flames and other sources of ignition.
10.5 Incompatible materials	Strong oxidising agents, strong acids, strong alkalis.
10.6 Hazardous decomposition products	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 Skin contact Ingestion Eye contact	In high concentrations vapours may cause headache, fatigue, dizziness and nausea Prolonged and frequent exposure may cause skin dryness and cracking Gastrointestinal symptoms, including upset stomach 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 Toxicity to fish approx. 30mg/l 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 not discharge directly into drains, into soil or into the aquatic environment. 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)	UN1197	
14.2 UN proper shipping name	Extracts, Li	quid
14.3 Transport hazard class(es)		
ADR, IMDG, IATA	3	Flammable liquids
	3	Label Class
14.4 Packing group	III	(ADR/RID/AND/IMDG/ICAO,IATA)
14.5 Environmental hazards		
Marine pollutant	Yes	
14.6 Special precautions for user		
Danger code (Kemlar)/hazard no. (ADR)	30	
EMS no.	F-E, S-D	)
Tunnel restriction code	D/E	
14.7 Transport in bulk according to annex II		
of Marpol and the IBC Code	Not applica	able
14.8 Additional information		
Limited quantities (LQ)	5	Litre(s)
EC N°	283-993	-5

# **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 product Safety Assessment has been carried out in accordance with EC 1223/2009, Cosmetic Product Safety Regulations.

### **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

	shiphis used in the surety 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%
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:

H413 May cause long-lasting harmful effects to aquatic life

H226 Flammable liquid and vapour

H319 Causes serious eye irritation

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# Precautionary Statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P302+352: IF ON SKIN: Wash with plenty of water.

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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.