

## **SAFETY DATA SHEET**

### 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: COSMOS Organic Rosehip Oil

SUPPLIER: Amphora Aromatics Limited, Airfield House, Western Drive, Bristol, BS14 0AF

Telephone: +44 (0) 117 908 7770 INFO: info@amphora-aromatics.com PRODUCT NUMBER: **22111 & 2211125** CAS NUMBER: 84696-47-9 / 84603-93-0

EC NUMBER: 283-652-0 INCI: Rosa Canina Fruit Oil

IDENTIFIED USES: Suitable for use in cosmetics, fragrances and professional applications only. BIOLOGICAL DEFINITION: Rosa Canina Fruit Oil is the fixed oil obtained from the Rosehip Seed.

#### 2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

**CLASSIFICATION (EC 1272/2008):** The product does not belong to any list of substances supposedly

hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may

constitute a burn hazard. Spills constitute a slippage hazard.

PICTOGRAM: None
SIGNAL WORD: None
HAZARD STATEMENTS: None
PRECAUTIONARY STATEMENTS: None

CONTAINS: Contains no hazardous substances.

### 3: COMPOSITION/INFORMATION ON INGREDIENTS

100% Rosa Canina Fruit Oil

CAS NUMBER: 84696-47-9 / 84603-93-0 EC NUMBER: 283-652-0

CLASSIFICATION (EC 1272/2008): Not classed as a hazardous substance.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### **4: FIRST AID MEASURES**

INHALATION: Not expected for this particular product, however always best

avoiding proactive inhalation.

INGESTION: No instruction as this is a non-toxic product.

SKIN CONTACT: No instruction as this is a non-toxic product.

EYE CONTACT: Wash immediately & thoroughly with clean tap water.



## **5: FIREFIGHTING MEASURES**

EXTINGUISHING MEDIA RECOMMENDED: Carbon dioxide (CO2). Dry Chemical Powder. Foam.

SPECIAL HAZARDS ARISING FROM THE This product may only form ignitable mixtures or burn above the flash

PRODUCT: point. Dangerous combustion products include smoke & oxides of

carbon.

ADVICE FOR FIREFIGHTERS: Standard. Wear self-contained breathing apparatus in confined

spaces.

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

PERSONAL PRECAUTIONS, PROTECTIVE None required.

**EQUIPMENT AND EMERGENCY PROCEDURES:** 

Environment precautions: None required.

CLEANING UP METHODS FOR SPILLAGES: Spills can be absorbed by cloth or sawdust, washed away with water

& cleaned with sodic products.

#### 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Handle in accordance with good hygiene and safety practice. Keep

containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe

handling of drums & heavy packages.

STORAGE PRECAUTIONS: Keep the product container tightly closed, in a dry, ventilated area

(at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with

oxygen.

#### 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT: Wear protective clothing if there is a risk splashing.

PROCESS CONDITIONS: No special measures required. ENGINEERING MEASURES: No special measures required.

RESPIRATORY EQUIPMENT: Not necessary with adequate general ventilation.

HAND PROTECTION: No special measures required. Wear chemically resistant gloves

when handling hot oil.

EYE PROTECTION: Not required as a non-toxic product, however we still recommend

taking precautions by wearing protective eyewear when handling

the product.

OTHER PROTECTION: No special measures required.

HYGIENE MEASURES: Good personal hygiene practices are always advisable, especially

when working with chemicals / oils.

Personal Protection:

No special measures required.

Skin Protection:

No special measures required.



#### 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Oily liquid.

COLOUR: Yellow to Dark Orange.

ODOUR: Odourless.

RELATIVE DENSITY: 0.890 – 0.990 @ 20°C

FLASH POINT (°C): > 280°C

REFRACTIVE INDEX: 1.460 – 1.490 @ 20°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 in water.

AUTO-IGNITION TEMPERATURE (°C): No additional data available.

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

REACTIVITY: Not applicable.

CHEMICAL STABILITY: Chemically stable under the recommended handling and storage

conditions

POSSIBLE HAZARDOUS REACTIONS: Not expected under normal temperature conditions and

recommended use.

CONDITIONS TO AVOID: Storage at high temperatures. Do not store above 20 °C INCOMPATIBLE MATERIALS: Avoid contact with strong acids, alkalis and oxidising agents.

HAZARDOUS DECOMPOSITION PRODUCTS: This product does not decompose under normal conditions. Under

fire conditions the product will produce a mixture of irritating

fumes & smoke.

## 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY A non-toxic product. For pharmaceutical & cosmetic use only. This

product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in

cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation

1223/2009).

Not classified. SKIN CORROSION / IRRITATION SERIOUS EYE DAMAGE / IRRITATION Not classified. **RESPIRATORY OR SKIN SENSITISATION** Not classified. GERM CELL MUTAGENICITY Not classified. CARCINOGENICITY Not classified. REPRODUCTIVE TOXICITY Not classified. Not classified. **STOT-SINGLE EXPOSURE** STOT-REPEATED EXPOSURE Not classified. Not classified. ASPIRATION HAZARD Not photo-toxic. Рното-тохісіту

OTHER INFORMATION No additional data available.



#### 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Low - None.

Persistence and degradability: >90% (OECD).

BIOACCUMULATIVE POTENTIAL: None.

MOBILITY IN SOIL: Low – None.

RESULTS OF PBT AND VPVB ASSESSMENT: No additional data available.

PRECAUTIONS: Do not allow product to enter streams, sewers or other

waterways.

#### 13: DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS: Always recover spilled product. Discard waste material with

authorized waste management services. Act in accordance with

local & national waste regulations.

#### **14: TRANSPORT INFORMATION**

UN No. ROAD:

UN No. SEA:

UN No. AIR:

PROPER SHIPPING NAME:

Not bound by transport regulations.

TRANSPORT HAZARD CLASS(ES): Not applicable. Packing Group: Not applicable.

ENVIRONMENTAL HAZARDS: Not an environmentally hazardous substance/marine pollutant.

TRANSPORT IN BULK ACCORDING TO ANNEX II Not defined.

OF MARPOL73/78 AND THE IBC CODE:

#### **15: REGULATORY INFORMATION**

**GUIDANCE:** 

STATUTORY INSTRUMENTS: The Chemicals (Hazard Information and Packaging for Supply)

Regulations 2009 (S.I 2009 No. 716).

APPROVED CODE OF PRACTISE: Classification and Labelling of Substances and Preparations

Dangerous for Supply. Safety Data Sheets for Substances and

Preparations.

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

CHEMICAL SAFETY ASSESSMENT:

An assessment has not been executed as this is not a hazardous

material according to article 31 of REACH 1907/2006.



### **16: OTHER INFORMATION**

## Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.