

SAFETY DATA SHEET

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

PRODUCT NAME: Grapeseed Carrier Oil

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

TELEPHONE: +44 (0)117-9087770. PRODUCT NUMBER: 429, 430, 431 & 432

CAS NUMBER: 8024-22-4 / 84929-27-1 & 8001-21-6

EC NUMBER: 284-511-6 & 232-273-9

INCI: Vitis vinifera seed oil & helianthus annus seed oil

BIOLOGICAL DEFINITION: Vitis vinifera seed oil & helianthus annus seed oil is a fixed oil

2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CAS: 8024-22-4 / 84929-27-1 & 8001-21-6

EC: 284-511-6 & 232-273-9

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

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

constitute a burn hazard. Spills can constitute a slippage hazard

PHYSICAL HAZARDS: Not classified.
 HEALTH HAZARDS: Not classified.
 ENVIRONMENTAL HAZARDS: Not classified.

LABEL ELEMENTS

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

3: COMPOSITION/INFORMATION ON INGREDIENTS

60% Vitis Vinifera Seed Oil

CAS NUMBER: 8024-22-4 EC NUMBER: 284-511-6

CLASSIFICATION (EC 1272/2008): Not classified.

40% Helianthus Annus Seed Oil

CAS NUMBER: 8001-21-6 EC NUMBER: 232-273-9

CLASSIFICATION (EC 1272/2008):

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.

GENERAL INFORMATION: Always remove contaminated clothing immediately.

NOTES FOR THE DOCTOR: None.

5: FIREFIGHTING MEASURES

EXTINGUISHING MEDIA RECOMMENDED: Foam, Co2, Dry Chemical Powder.

Special hazards arising from the This product may only form ignitable mixtures or burn above the flash

SUBSTANCE OR MIXTURE: point. Dangerous combustion products include smoke & oxides of

carbon.

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

spaces.

6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: None Required. 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.

CONDITIONS FOR SAFE STORAGE, INCLUDING K

ANY INCOMPATIBILITIES:

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: None required.

APPROPRIATE ENGINEERING CONTROLS: None.

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

taking precautions by wearing protective eye-wear when handling

the product.

HAND PROTECTION:

OTHER SKIN AND BODY PROTECTION:

None.

HYGIENE MEASURES:

RESPIRATORY PROTECTION:

None.

ENVIRONMENTAL EXPOSURE CONTROLS:

None.

SDS: 429, 430, 431 & 432 Grapeseed Oil

Compiled by: Johndan Chilcott, Regulatory Affairs - Approved by Woody Evans, Director - Date: 10/05/2019 - Version: 3



9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Oily Liquid.

COLOUR: Light yellow.

ODOUR: Odourless.

FLASH POINT °C: >280

 SPECIFIC GRAVITY @ 20°C:
 0.910 - 0.930

 REFRACTIVE INDEX @ 20°C:
 1.470 - 1.479

BOILING POINT °C: >100
SOLUBILITY IN WATER @ 20 °C: Insoluble.

10: STABILITY AND REACTIVITY

REACTIVITY: Not Applicable.

CHEMICAL STABILITY: Stable under suggested storage conditions (<20°C).

Possibility of Hazardous reactions: No.

CONDITIONS TO AVOID: Storage at high temperatures. Do not store above 20°C.

INCOMPATIBLE MATERIALS: Concentrated acids, alkalis & 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).

SKIN IRRITATION: Not Applicable EYE DAMAGE OR IRRITATION: Not Applicable RESPIRATORY OR SKIN SENSITIVITY: Not Applicable GERM CELL MUTAGENICITY: Not Applicable CARCINOGENICITY: Not Applicable REPRODUCTIVE TOXICITY: Not Applicable STOT - SINGLE EXPOSURE: Not Applicable **STOT** – REPEATED EXPOSURE: Not Applicable Not Applicable **ASPIRATION HAZARD:** OTHER INFORMATION: Not Applicable

12: ECOLOGICAL INFORMATION

TOXICITY: Low - None.

Persistence and degradability: >90% (OECD)

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

RESULTS OF PBT AND VPVB ASSESSMENT:

Not Available.



13: DISPOSAL CONSIDERATIONS

DISPOSAL 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: Not applicable. PROPER SHIPPING NAME: Not applicable.

Transport Hazard Class(es): Not applicable.

PACKING GROUP:Not applicable.ENVIRONMENTAL HAZARDS:Not applicable.TRANSPORT IN BULK ACCORDING TO ANNEX IINot applicable.

OF MARPOL73/78 AND THE IBC CODE:

15: REGULATORY INFORMATION

STATUTORY INSTRUMENTS: The Chemicals (Hazard Information & Packaging for Supply

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

EU LEGISLATION: Regulation (EC) No 1907/2006 of the European Parliament and of

the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC,

93/105/EEC & 2000/21/EC (including amendments).

GUIDANCE: Workplace exposure limits EH40. CHIP for everyone HSG 108.

CHEMICAL SAFETY ASSESSMENT: Assessment has not been carried out as this is a non-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. Retest after 6 months.

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.