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

1.1 Product identifier
- Trade name: Raspberry Seed Oil Organic
- Article number: 188366

1.2 Relevant identified uses of the substance or mixture and uses advised against
No further relevant information available.

1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
  - NHR Organic Oils
  - 24 Chatham Place
  - Brighton, BN1 3TN
  - Tel: +44 1273 746505
  - E-mail: info@nhrorganicoils.com

1.4 Emergency telephone number:
MULTILINGUAL EMERGENCY NUMBER (Carechem 24*7) EUROPE: +33 (0) 1 44 73 10 02 *
For China: +86 1051003039
For India: +65 31581198
For advice on chemical emergencies, spills, fires or First Aid.
National emergency telephone number:
Czech Republic: Toxikologické informační středisko (TIS), Klinika nemocí z povolání, Na Bojišti 1, 128 08 Praha 2, Tel – nonstop: + 420 224 919 293, + 420 224 915 402
France: Orfila 01.45.42.59.59
Netherlands: National vergiftigingen info centrum: 030-2748888 (uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen.)
Denmark Giftlinien +45 82 12 12 12
Sverige +46 08-33 12 31
Norge Giftcentralen +47 22 59 13 00
Schweizerisches Toxikologisches Informationszentrum
Telefon +41 145 Finland: Myrkytystietokeskus, puh. 09-471977 tai 09-4711/Myrkytystietokeskus
Vergiftungsinformationszentrale Wien Telefon +43 1 4064343
Romania: BIORUL PT REGULAMENTUL SANITAR INTERNATIONAL SI INFORMARE TOXICOLOGICA: +4021 318 36 06
Serbia - Nacionalni centar za kontrolu trovanja: +381 11 266 11 22 Turkey - Acil Sağlık Hizmetleri
Safety Data Sheet

Organic Raspberry Seed Oil (*Rubus idaeus*)

Genel Müdürlüğü: 114
Hungary - Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ), H-1096 Budapest, Nagyvárad tér 2: +36 80 20 11 99 (Magyarrzágon ingyenesen hívható)

Croatia - Broj telefona službe za izvanredna stanja: 112 Greece - ΤΗΛ. ΚΕΝΤΡΟΥ ΔΗΛΗΤΗΡΙΑΣΕΩΝ : 210-77.93.777

ΔΗΛΗΤΗΡΙΑΣΕΩΝ : 210-77.93.777

SLOVAKIA Núdzové telefónne číslo: Národné toxikologické informačné centrum, tel: 02/ 5477 4166 Russia - Toxicological Information Centre: 8 (495) 621-68-85; 8 (495) 621-68-85

BULGARIA - Национален токсикологичен информационен център, Многопрофилна болница за активно лечение и спешна медицина "Н.И.Пирогов" Телефон за спешни случаи / факс: +359 2 9154 409, E-mail: poison_centre@mail.orbitel.bg

UKRAINE - National Toxicology Center, Clinical Emergency Hospital (toxicology department), 3 Bratislavskaya str., Kyiv, Ukraine. Tel./ Fax: +38 044 527-69-81

GB
Safety Data Sheet
Organic Raspberry Seed Oil (Rubus idaeus)

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008
  The substance is not classified according to the CLP regulation.

- Classification according to Directive 67/548/EEC or Directive 1999/45/EC Void
- Information concerning particular hazards for human and environment:
  The product does not have to be labelled due to the calculation procedure of the “General Classification guideline for preparations of the EU” in the latest valid version.
- Classification system:
  The classification is in line with current EC lists. It is extended, by information from technical literature and company information.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008 Void
- Hazard pictograms Void
- Signal word Void
- Hazard statements Void
- 2.3 Other hazards
- Results of PBT and vPvB assessment
  - PBT: Not applicable.
  - vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- 3.1 Chemical characterisation: Substances
- CAS No. Description
  Rubus Ideaus seed oil

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: Seek medical treatment in case of complaints.
- After inhalation: Seek medical treatment in case of complaints.
- After skin contact: For skin irritation, wash skin with soap and water.
- After eye contact:
  Remove contact lenses.
  flush eyes with plenty of water.
- After swallowing: Seek medical treatment in case of complaints.

- 4.2 Most important symptoms and effects, both acute and delayed
  No further relevant information available.

- 4.3 Indication of any immediate medical attention and special treatment needed
  No further relevant information available.

SECTION 5: Firefighting measures
Safety Data Sheet
Organic Raspberry Seed Oil (Rubus idaeus)

- **6.1 Personal precautions, protective equipment and emergency procedures**
  Wear protective equipment. Keep unprotected persons away.
  Ensure adequate ventilation
  Particular danger of slipping on leaked/spilled product.

- **6.2 Environmental precautions:** Do not allow to enter sewers/surface or ground water.

- **6.3 Methods and material for containment and cleaning up:**
  Use inert absorbent material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.) to soak up leaked product.
  Dispose of the material collected according to regulations.

- **6.4 Reference to other sections**
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

---

**SECTION 6: Accidental release measures**

- **5.2 Special hazards arising from the substance or mixture** Carbon monoxide (CO)
- **5.3 Advice for firefighters**
  - Protective equipment:
    Wear self-contained respiratory protective device.
    Wear fully protective suit.

- **6.1 Personal precautions, protective equipment and emergency procedures**
  Wear protective equipment. Keep unprotected persons away.
  Ensure adequate ventilation
  Particular danger of slipping on leaked/spilled product.

- **6.2 Environmental precautions:** Do not allow to enter sewers/surface or ground water.

- **6.3 Methods and material for containment and cleaning up:**
  Use inert absorbent material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.) to soak up leaked product.
  Dispose of the material collected according to regulations.

- **6.4 Reference to other sections**
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

---

**SECTION 7: Handling and storage**

- **7.1 Precautions for safe handling**
  Usual safety precautions should be observed to ensure safe handling.
  Ensure good ventilation/exhaustion at the workplace.
  - **Information about fire - and explosion protection:**
    Normal measures for preventive fire protection.

- **7.2 Conditions for safe storage, including any incompatibilities**
  - **Storage:**
    - Requirements to be met by storerooms and receptacles: Store in a well-ventilated place.
    - **Information about storage in one common storage facility:**
      Store separated from:
      oxidizers.
      Chlorine

- **7.3 Specific end use(s)** No further relevant information available.

---

**SECTION 8: Exposure controls/personal protection**

- **Additional information about design of technical facilities:** No further data; see item 7.

- **8.1 Control parameters**
  - **Ingredients with limit values that require monitoring at the workplace:**
    The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- **Additional information:**
  This is based on data that was valid at the time of writing.
  Use engineering controls to reduce air contamination.
Safety Data Sheet
Organic Raspberry Seed Oil (Rubus idaeus)

8.2 Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:
The usual precautionary measures are to be adhered to when handling chemicals. Local exhaust ventilation required.
Eyewash and safety shower facilities should be available when handling this product.
- Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

NIOSH or European Standard EN 149 approved respirator
- Protection of hands:

Protective gloves.

DIN/EN 374
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
- Material of gloves
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
- Penetration time of glove material
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye protection:

Safety glasses

(EN 166)
- Body protection: Wear suitable protective clothing.

SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
- General Information
- Appearance:
  - Form: Oily
  - Colour: According to product specification
  - Odour: Characteristic
  - Odour threshold: Not determined.
  - pH-value: Not determined.
- Change in condition
  - Melting point/Melting range: Undetermined.
  - Boiling point/Boiling range: Undetermined.
- Flash point: 366 °C
## Safety Data Sheet

**Organic Raspberry Seed Oil (Rubus idaeus)**

### 10. Stability and reactivity

| **· Flammability (solid, gaseous):** | Product is not flammable. |
| **· Ignition temperature:** | 366 °C |
| **· Decomposition temperature:** | Undetermined. |
| **· Self-igniting:** | Not determined. |
| **· Danger of explosion:** | Product does not present an explosion hazard. |

- **Explosion limits:**
  - Lower: Not determined.
  - Upper: Not determined.
- **Vapour pressure:** Not applicable.
- **Density:** Not determined.
  - Relative density: 0.93
  - Vapour density: Not applicable.
  - Evaporation rate: Not applicable.
- **Solubility in / Miscibility with water:** Insoluble.
- **Partition coefficient (n-octanol/water):** Not determined.
- **Viscosity:**
  - Dynamic: Not applicable.
  - Kinematic: Not applicable.
- **9.2 Other information**
  - No further relevant information available.

### 11. Toxicological information

- **10.1 Reactivity**
- **10.2 Chemical stability** Stable under normal condition.
- **Thermal decomposition / conditions to be avoided:** Thermal decomposition: 88 °C
- **10.3 Possibility of hazardous reactions** Hazard Polymerization: will not occur.
- **10.4 Conditions to avoid**
  - Heat
  - Direct sunlight.
  - Ignition source.
  - extreme cold
- **10.5 Incompatible materials:**
  - Oxidizers.
  - Chlorine
- **10.6 Hazardous decomposition products:** Carbon monoxide
Safety Data Sheet
Organic Raspberry Seed Oil (*Rubus idaeus*)

- **Additional toxicological information:**
  When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us. The substance is not subject to classification according to the latest version of the EU lists.

**SECTION 12: Ecological information**

- **12.1 Toxicity**
  - Aquatic toxicity: No further relevant information available.
- **12.2 Persistence and degradability**
  - Readily biodegradable.
- **12.3 Bioaccumulative potential**
  - No further relevant information available.
- **12.4 Mobility in soil**
  - No further relevant information available.
- **Additional ecological information:**
  - General notes: Avoid transfer into the environment.
- **12.5 Results of PBT and vPvB assessment**
  - PBT: Not applicable.
  - vPvB: Not applicable.
- **12.6 Other adverse effects**
  - No further relevant information available.

**SECTION 13: Disposal considerations**

- **13.1 Waste treatment methods**
  - Recommendation Dispose of in accordance with Local Authority requirements.
- **Uncleaned packaging:**
  - Recommendation: Disposal must be made according to official regulations.

**SECTION 14: Transport information**

- **14.1 UN-Number**
  - ADR, ADN, IMDG, IATA: Void
- **14.2 UN proper shipping name**
  - ADR, ADN, IMDG, IATA: Void
- **14.3 Transport hazard class(es)**
  - ADR, ADN, IMDG, IATA: Void
- **14.4 Packing group**
  - ADR, IMDG, IATA: Void
- **14.5 Environmental hazards:**
  - Marine pollutant: No
- **14.6 Special precautions for user**
  - Not applicable.
- **14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**
  - Not applicable.
- **Transport/Additional information:**
  - Not dangerous according to the above specifications.
Safety Data Sheet
Organic Raspberry Seed Oil (Rubus idaeus)

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Labelling according to Regulation (EC) No 1272/2008
- Hazard statements Please refer section 2.
- National regulations:
- Information about limitation of use: Employment restrictions concerning juveniles must be observed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing SDS: Q&SHE
- Contact: info@nhrorganicoils.com
- Abbreviations and acronyms:
  ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  IMDG: International Maritime Code for Dangerous Goods
  IATA: International Air Transport Association
  GHS: Globally Harmonised System of Classification and Labelling of Chemicals
  CAS: Chemical Abstracts Service (division of the American Chemical Society)