



KERFOOT

Avril GROUP

MATERIAL SAFETY DATA SHEET According to EU Regulation 1907/2006

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING)

1.1 PRODUCT IDENTIFIER

Product Name	Rosehip Refined Oil
Biological Definition	Rosa Canina Fruit Oil is an oil from the Hip Rose, Rosa canina L., Rosaceae
INCI Name	Rosa Canina Fruit Oil
Synonyms & Trade Names	-
Internal Product Code	R00356
CAS Number	84696-47-9 / 84603-93-0
EC Number	283-652-0 / -
EINECS Number	283-652-0 / -
REACH Status	Exempt

1.2 DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET

Company	Kerfoot Avril Group The Olive House Standard Way Industrial Estate, Darlington Road, Northallerton, North Yorkshire, England DL6 2XA
Emergency Telephone Number	01609 766790



SECTION 2: HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE

The full text for all hazard statements are displayed in Sec.16

Classification (EU 1272/2008)	Non-hazardous
--------------------------------------	---------------

2.2 LABEL ELEMENTS

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	None
Signal word:	Non-hazardous
Contains	N/A
Hazard Statements:	No additional data available.
Precautionary Statements:	No additional data available.
Supplementary Precautionary Statements:	None.

2.3 OTHER HAZARDS

PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURE

No additional data available.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Inhalation	Remove to fresh air.
Ingestion	Do not induce vomiting. Seek professional medical attention.
Skin Contact	Remove contaminated clothing. Wash skin well with soap and water.
Eye Contact	Immediately flush eyes with plenty of cool water. Should irritation develop seek professional medical attention.

4.2 MOST IMPORTANT SYMPTOMS. BOTH ACCUTE AND DELAYED.

No additional data available.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED

No additional data available.

SECTION 5: FIRE FIGHTING MEASURES



5.1 EXTINGUISHING MEDIA

Carbon dioxide, dry chemical foam, fluoroprotein foam

5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

None known

5.3 ADVICE FOR FIRE FIGHTERS

No additional data available

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Wear appropriate protective clothing.

6.2 ENVIRONMENTAL PRECAUTIONS

None known.

6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Cover small spills with absorbent material, soak up and place in suitable container. Dike around large spills and absorb or pump into suitable container. Dispose of by reprocessing or burning in accordance with local and federal regulations.

6.4 REFERENCES TO OTHER SECTIONS

Please refer to Section 8 - Exposure controls/personal protection for further information on personal precautions
Please refer to Section 13 - Disposal Considerations for further information on waste treatment.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Normal handling and storage consistent with good manufacturing procedures should be used.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep containers closed until used. To maintain product quality, store in a dry and cool place. Do not store in heat or direct sunlight.

7.3 SPECIFIC END USE(S)

No additional data available.



SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

None



8.2 EXPOSURE CONTROLS

Protective equipment	 
Process Conditions	No additional data available.
Engineering Measures	None Known
Respiratory Equipment	As required.
Hand Protection	Use chemically resistant gloves if required.
Eye Protection	Use safety glasses.
Other Protection	No additional data available.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No additional data available.
Skin Protection	No additional data available.
Environmental Exposure Controls	No additional data available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIS PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear mobile liquid
Colour	Pale yellow to yellow
Odour	Faint, characteristic
Specific Gravity @ 20°C	0.915 – 0.930
Refractive Index @ 20°C	1.470 – 1.482
Flash Point (°C)	360°C
Melting Point (°C)	No additional data available.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water, soluble in common solvents
Auto-ignition temperature (°C)	No additional data available.

9.2 OTHER INFORMATION

No additional data available.

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

It presents no significant reactivity hazards, by itself or in contact with water.

10.2 CHEMICAL STABILITY

Stable under normal temperature conditions.

**10.3 POSSIBLE HAZARD REACTIONS**

None

10.4 CONDITIONS TO AVOID

Avoid strong oxidant, caustic or acidic solutions.

10.5 INCOMPATIBLE MATERIALS

None known.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

None known.

SECTION 11: TOXOLOGICAL INFORMATION**11.1 INFORMATION ON TOXICOLOGICAL EFFECTS**

Acute toxicity	Not considered a toxic substance.
Skin corrosion / irritation	Not Known.
Serious eye damage/irritation	Not Known
Respiratory or skin sensitisation	Not Known
Germ cell mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available
Photo-toxicity	No additional data available.
Other information:	No additional data available.

SECTION 12: ECOLOGICAL INFORMATION**12.1 TOXICITY**

Not considered a toxic substance.

12.2 PERSISTENCE AND DEGRADABILITY

No additional data available.

12.3 BIOACCUMULATION POTENTIAL

Biodegradable

12.4 MOBILITY IN SOIL

No additional data available.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

No additional data available.

12.6 OTHER ADVERSE EFFECTS

Do not allow product to enter streams, sewers or other waterways.

SECTION 13: DISPOSAL CONSIDERATIONS



13.1 WASTE TREATMENT METHODS

Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.

SECTION 14: TRANSPORT INFORMATION

14.1 UN NUMBER

UN No. Road	Not bound under transport regulations.
--------------------	--

UN No. Sea	Not bound under transport regulations.
-------------------	--

UN No. Air	Not bound under transport regulations.
-------------------	--

14.2 UN PROPER SHIPPING NAME

Not bound under transport regulations.

14.3 TRANSPORT HAZARD CLASS(ES)

Not bound under transport regulations.

14.4 PACKAGING GROUP

Not bound under transport regulations.

14.5 ENVIRONMENTAL HAZARDS

Not bound under transport regulations.

14.6 SPECIAL PRECAUTIONS FOR USER

Not bound under transport regulations.

14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE

Not bound under transport regulations.

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716).

Guidance Notes

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

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.

15.2 CHEMICAL SAFETY ASSESSMENT

No additional information available.

SECTION 16: OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None
---	------

Other Information	Complies with REACH guidance for SDS as circulated by ECHA 2011.
--------------------------	--

Version	2
----------------	---



KERFOOT

Avril GROUP

Revision Date	27 th May 2020
Reason for Revision	Biological Definition & Physical Parameters.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.