



# 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

<b>Product Name</b>	Hemp Organic CP Oil
<b>Biological Definition</b>	Cannabis Sativa Seed Oil is the fixed oil expressed from the seeds of Cannabis Sativa L., Cannabaceae
<b>INCI Name</b>	Cannabis Sativa Seed Oil
<b>Synonyms &amp; Trade Names</b>	-
<b>Internal Product Code</b>	R00203
<b>CAS Number</b>	89958-21-4
<b>EC Number</b>	289-644-3
<b>EINECS Number</b>	289-644-3
<b>REACH Status</b>	Exempt

#### 1.2 DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET

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

<b>Classification (EU 1272/2008)</b>	Not classed as a hazardous substance.
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### 2.2 LABEL ELEMENTS

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

<b>GHS Label:</b>	Not classed as a hazardous substance.
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<b>Signal word:</b>	None
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<b>Contains</b>	Contains no hazardous substances.
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<b>Hazard Statements:</b>	None
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<b>Precautionary Statements:</b>	None
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<b>Supplementary Precautionary Statements:</b>	None.
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### 2.3 OTHER HAZARDS

<b>PBT or vPvB according to Annex XIII</b>	No additional data available.
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<b>Adverse physio-chemical properties</b>	No additional data available.
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<b>Adverse effects on human health</b>	No additional data available.
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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 MIXTURE

N/A

## SECTION 4: FIRST AID MEASURES

### 4.1 DESCRIPTION OF FIRST AID MEASURES

<b>Inhalation</b>	Not a direct hazard
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<b>Ingestion</b>	Not a direct hazard
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<b>Skin Contact</b>	Not a direct hazard
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<b>Eye Contact</b>	Flush with large amounts of water and if necessary seek medical attention.
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### 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

Dry fire extinguisher / Carbon dioxide / AFFF (A Film Forming Foam)

**Not suitable:** water

## 5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

None

## 5.3 ADVICE FOR FIRE FIGHTERS

In case of insufficient ventilation, wear suitable respiratory equipment.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

The usual precautions for handling vegetable oil should be observed.

### 6.2 ENVIRONMENTAL PRECAUTIONS

Do not empty into drains and sewers.

### 6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Cover with absorbent material (e.g. universal binding material/sand/siliceous earth)

### 6.4 REFERENCES TO OTHER SECTIONS

See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 PRECAUTIONS FOR SAFE HANDLING

keep away from heat

### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

keep in cool place, avoid light and heat.

Suitable packaging materials: polyethylene / glass / food grade steel drums

### 7.3 SPECIFIC END USE(S)



No additional data available.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 CONTROL PERAMETERS

No additional data available.



8.2 EXPOSURE CONTROLS	
Protective equipment	 
Process Conditions	No additional data available.
Engineering Measures	No additional data available.
Respiratory Equipment	Not necessary
Hand Protection	Wear gloves
Eye Protection	Wear goggles
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 Oil
Colour	Bright yellow to green
Odour	Characteristic
Specific Gravity @ 20°C	0.923 – 0.930
Refractive Index @ 20°C	1.470 – 1.482
Flash Point (°C)	No additional data available.
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>250°C
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Practically insoluble
Auto-ignition temperature (°C)	> 300°C

9.2 OTHER INFORMATION	
No additional data available.	



## SECTION 10: STABILITY AND REACTIVITY

### 10.1 REACTIVITY

No additional data available.

### 10.2 CHEMICAL STABILITY

Stable under normal temperature conditions.

### 10.3 POSSIBLE HAZARD REACTIONS

None under normal use conditions.

### 10.4 CONDITIONS TO AVOID

Influence of light and heat.

### 10.5 INCOMPATIBLE MATERIALS

Avoid contact with strong oxidising agents

### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

In case of thermal decomposition, acrid fumes may be formed

## SECTION 11: TOXOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

<b>Acute toxicity</b>	Non-toxic product:
<b>Skin corrosion / irritation</b>	Not an irritant
<b>Serious eye damage/irritation</b>	Not an irritant
<b>Respiratory or skin sensitisation</b>	Not a sensitizer
<b>Germ cell mutagenicity</b>	No additional data available.
<b>Carcinogenicity</b>	No additional data available.
<b>Reproductive toxicity</b>	No additional data available.
<b>STOT-single exposure</b>	No additional data available.
<b>STOT-repeated exposure</b>	No additional data available.
<b>Aspiration hazard</b>	No additional data available
<b>Photo-toxicity</b>	No additional data available.
<b>Other information:</b>	No additional data available.



## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 TOXICITY

No additional data available.

### 12.2 PERSISTENCE AND DEGRADABILITY

Biodegradable

### 12.3 BIOACCUMULATION POTENTIAL

No additional data available.

### 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

No additional data available.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 WASTE TREATMENT METHODS

Dispose of in accordance with federal, state and local regulations

## 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

<b>Hazard and/or Precautionary Statements in Full</b>	None
<b>Other Information</b>	Complies with REACH guidance for SDS as circulated by ECHA 2011.
<b>Version</b>	1
<b>Revision Date</b>	11th January 2019
<b>Reason for Revision</b>	New MSDS

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