

CERTIFICATE OF ANALYSIS

CHILI SEED OIL

BATCH NO. : 4563001 PRODUCT NAME : Chili seed oil

BOTANICAL NAME : Capsicun frutescens EXTRACTION METHOD : Steam distillation BEST BEFORE DATE : October 2027

1. DESCRIPTION : Semi viscous liquid

2. COLOUR : Dark orange to dark red colour

3. ODOUR : Conforms to standard

4. SOLUBILITY : Soluble in oil and insoluble in water

5. SPECIFIC GRAVITY : 0.901 (@25 °C)
 6. REFRACTIVE INDEX : 1.459 (@20 °C)
 7. MAIN CONSTITUENTS : Capsaicin 4.7%

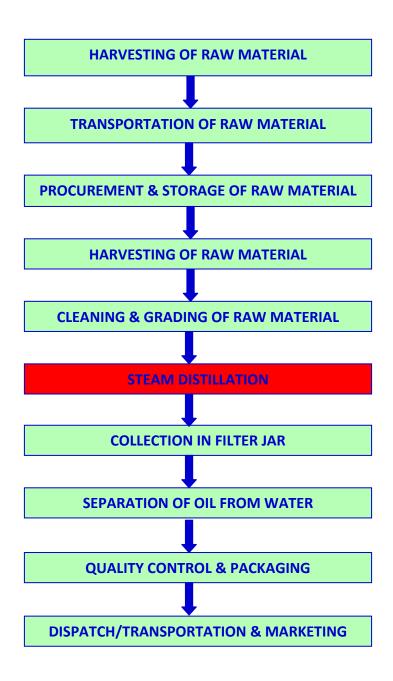
REMARK:

- 1. The above mentioned sample is as per standard quality with reference to above respect.
- 2. Storage condition : Keep in dark and cool place below 25 $^{\circ}$ C in air tight drum up to the neck.

CHILI SEED OIL

ALLERGENS	CAS NO.	CONTENT %
ANISYL ALCOHOL	105-13-5	NO
BENZYL ALCOHOL	100-51-6	NO
CINNAMYL ALCOHOL	104-54-1	NO
BENZYL BENZOATE	120-51-4	NO
BENZYL CINNAMATE	103-41-3	NO
BENZYL SALICYLATE	118-58-1	NO
CINNMAL	104-55-2	NO
CITRAL	5392-40-5	NO
CITRONELLOL	106-22-9	NO
COUMARIN	91-64-5	NO
D-LIMONENE	5989-27-5	21.80%
EUGENOL	97-53-0	NO
FARNESOL	4602-84-0	NO
GERANIOL	106-24-1	NO
ISOEUGENOL	97-54-1	NO
LINALOOL	78-70-6	3.6%
TREE MOSS	90028-67-4	NO
OAK MOSS	90028-68-5	NO
PHENYL ACETALDEHYDE	122-78-1	NO
AMYL CINNAMIC ALCOHOL	101-85-9	NO
AMYL CINNAMAL	122-40-7	NO
GAMMA METHYL IONONE	127-51-5	NO
HEXYL CINNAMALDEHYDE	101-86-0	МО
HYDROXYCITRONELLAL	107-75-5	МО
LILIAL	80-54-6	МО
LYRAL	31906-04-4	МО
METHYL HEPTINE CARBONATE	111-12-6	NO

ESSSENTIAL OILS PRODUCTION FLOW CHART





NON-GMO CERTIFICATE

PRODUCT NAME: Chili seed Essential Oil

CAS NO: 84940-30-3

To the best of our knowledge, the product listed ABOVE IS not derived from Genetically Modified starting Raw materials or additives that are derived from Genetically Modified Organism (GMO)and do not contain detectable of Genetically Modified material(known as PCR negative). We understand that the EU labeling requirements are based on the presence of detectable level of transgenic material based on this ,the products will not on it shown, require the labeling of these food stuffs and food ingredients as indicated in IEC.NO.: 14936438988 on the authorization, labeling and trace availability of Genetically Modified Organism in Food and Feed.



IFRA 49 COMPLIANCE FOR CHILI SEED OIL

CONTENT	<u>IFRA</u>	CAS NUMBER	EINECS NUMBER	RANGE
AMYL CINNAMAL	YES	122-40-7	204-541-5	NOT DETECTED
AMYL CINNAMYL ALCOHOL	YES	101-85-9	202-982-8	NOT DETECTED
ANISYL ALCOHOL	NO	1331-81-3	215-561-9	NOT DETECTED
BENZYL ALCOHOL	NO	100-51-6	202-859-9	NOT DETECTED
BENZYL BENZOATE	NO	120-51-4	204-402-9	NOT DETECTED
BENZYL CINNAMATE	NO	103-41-3	203-109-3	NOT DETECTED
BENZYL SALICYLATE	NO	118-58-1	204-262-9	NOT DETECTED
CINNAMAL	YES	104-55-2	203-213-9	NOT DETECTED
CINNAMYL ALCOHOL	YES	104-54-1	203-212-3	NOT DETECTED
CITRAL	YES	5392-40-5	226-394-6	NOT DETECTED
CITRONELLOL	NO	106-22-9	203-375-0	NOT DETECTED
COUMARIN	NO	91-64-5	NOT ALLOCATED	NOT DETECTED
EUGENOL	YES	97-53-0	202-589-1	NOT DETECTED
FARNESOL	YES	4602-84-0	225-004-1	NOT DETECTED
GERANIOL	NO	106-24-1	203-377-1	NOT DETECTED
HEXYL CINNAMAL	YES	101-86-0	202-983-3	NOT DETECTED
CITRONELLAL HYDRATE	YES	107-75-5	203-518-7	NOT DETECTED
ISO-EUGENOL	YES	97-54-1	202-590-7	NOT DETECTED
BUTYL PHENYL METHYL PROPINAL	YES	80-54-6	201-289-8	NOT DETECTED
LIMONENE	YES	5989-27-5	227-813-5	21.8 % APPROX
LINALOOL	YES	78-70-6	201-134-4	3.6% APPROX
HYDROXYISOHEXYL-3- CYCLOHEXENE	NO	31906-04-4	250-863-4	NOT DETECTED
CARBOXALDEHYDE				
METHYL HEPTIN CARBONATE	YES	111-12-6	203-836-6	NOT DETECTED
METHYL IONONE	YES	127-51-5	204-846-3	NOT DETECTED

Issue date: 30/11/2022

Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

CHILLI SEED OIL **Product:**

1 Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

CHILLI SEED OIL Product identifier:

Other identifiers: !None

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Topical or Craft Use

1.3 Details of the supplier of the safety data sheet

MADAR Corporation Limited Company name:

Company address: 19-20 Sandleheath Industrial Estate,

> Fordingbridge, Hampshire. SP6 1PA

Contact: Pat Gilbert

E-Mail address: technical@madarcorporation.co.uk

01425 655555 Company phone:

1.4 Emergency telephone number

Emergency phone: 01425 655555

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of Acute Toxicity - Oral Category 4

danger:

Skin Corrosion / Irritation Category 1B Eye Damage / Irritation Category 1 Sensitization - Skin Category 1 Aspiration Hazard Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H302, Harmful if swallowed.

H304, May be fatal if swallowed and enters airways. H314, Causes severe skin burns and eye damage.

H317, May cause an allergic skin reaction.

H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Danger

Hazard statements: H302, Harmful if swallowed.

H304, May be fatal if swallowed and enters airways. H314, Causes severe skin burns and eye damage.

H317, May cause an allergic skin reaction.

H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

M factor: None

Supplemental Information:

None

Precautionary statements:

P101, If medical advice is needed, have product container or label at hand.

P102, Keep out of reach of children.

P260, Do not breathe vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P270, Do not eat, drink or smoke when using this product.

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P301/310, IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P301/330/331, If swallowed: Rinse mouth. Do not induce vomiting.

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

DOGA/GAG IF IN IAL ED D

P304/340, IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310, Immediately call a POISON CENTER or doctor/physician.

P330, Rinse mouth.

P331, Do not induce vomiting.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P405, Store locked up.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.

Issue date: 30/11/2022 Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

Pictograms:



2.3 Other hazards

Other hazards: Hydrocarbon Concentration %: 26.6000%

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: CHILLI SEED OIL MADAR CORP

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Thymol	89-83-8	201-944-8	01-2119511177-46-XXXX	20-<50%	Acute Tox. 4-Skin Corr. 1B-Eye Dam. 1-Aquatic Chronic 2;H302-H314- H411,-	
d-Limonene	5989-27-5	227-813-5	Exempt<1 Tonne/pa or natural source	20-<50%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1
Linalool	78-70-6	201-134-4	01-2119474016-42-XXXX	5-<10%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 2790 mg/kg bw
Capsaicin	404-86-4	206-969-8	Natural source	1-<5%	Acute Tox. 3-Skin Irrit. 2-Eye Dam. 1;H301- H315-H318,-	oral: ATE = 160 mg/kg bw
Benzyl benzoate	120-51-4	204-402-9	01-2119976371-33-XXXX	1-<5%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400- H411,-	dermal: ATE = 4000 mg/kg bw-oral: ATE = 1500 mg/kg bw
Terpineol	8000-41-7	232-268-1	01-2119553062-49-XXXX	1-<5%	,	oral: ATE = 4300 mg/kg bw
beta-Caryophyllene	87-44-5	201-746-1	01-2120745237-53-XXXX or natural source	1-<5%	Skin Sens. 1B-Asp. Tox 1;H304-H317,-	
beta-Farnesene	18794-84-8	242-582-0	01-2120067663-51-XXXX	1-<5%	Asp. Tox 1;H304,-	
dl-Citronellol	106-22-9	203-375-0	01-2119453995-23-XXXX	1-<5%	,	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
4-Carvomenthenol	562-74-3	209-235-5	01-2120739156-53-XXXX	1-<5%	Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2- STOT SE 3;H302- H315-H332-H336,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1300 mg/kg bw
1-Octanol	111-87-5	203-917-6	01-2119486978-10-XXXX	1-<5%	Eye Irrit. 2-Aquatic Chronic 3;H319-H412,-	dermal: ATE = 2500 mg/kg bw
1-Decanol	112-30-1	203-956-9	01-2119480407-35-XXXX	1-<5%	Aquatic Chronic 3; H412,-	



Issue date: 30/11/2022 Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

Caryophyllene oxide	1139-30-6	214-519-7	Natural source	1-<5%	Aquatic Chronic 2; H411,-	
Myrcene	123-35-3	204-622-5	01-2119514321-56-XXXX or natural source	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-	M = 1
Geranial	141-27-5	205-476-5	01-2119911311-56-XXXX or natural source	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	dermal: ATE = 2250 mg/kg bw
p-Mentha-1,4-diene	99-85-4	202-794-6	01-2120780478-40-XXXX or natural source	0.1-<1%	' '	oral: ATE = 3650 mg/kg bw

Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
d-Limonene	5989-27-5	227-813-5	Exempt<1 Tonne/pa or natural source	20-<50%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

Ingestion: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

If swallowed: Rinse mouth. Do not induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed.

May be fatal if swallowed and enters airways.

Causes severe skin burns and eye damage.

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.



Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

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:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Topical or Craft Use: Use in accordance with good manufacturing and industrial hygiene practices.

Version: 1 (30/11/2022)

MYSTIC MOMENTS

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

CHILLI SEED OIL **Product:**

Version:

Section 8. Exposure controls/personal protection

8.1 Control parameters

Not Applicable Workplace exposure limits:

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State/Colour: Not determined Odour: Not determined **Odour threshold:** Not determined Melting point / freezing point: Not determined Boiling point or initial boiling point and boiling Not determined

range:

Flammability: Not determined Lower and upper explosion limit: Not determined Flash point: 115.55 °C **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not relevant Not determined pH: Kinematic viscosity: Not determined

Solubility: Not determined Partition coefficient: n-octanol/water (log Not determined

value):

Not determined Vapour pressure: Density and/or relative density: Not determined Relative vapour density: Not determined Particle characteristics: Not determined

Issue date: 30/11/2022 Version: 1 (30/11/2022)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute Toxicity: Acute Toxicity - Oral Category 4

Acute Toxicity Oral 1260
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 1BSerious eye damage/irritation:Eye Damage / Irritation Category 1Respiratory or skin sensitisation:Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

STOT-single exposure:

Based on available data the classification criteria are not met.

STOT-repeated exposure:

Based on available data the classification criteria are not met.

Aspiration hazard: Aspiration Hazard Category 1

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
4-Carvomenthenol	562-74-3	209-235-5	1300	2500	11	Not available

Issue date: 30/11/2022

Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

Benzyl benzoate	120-51-4	204-402-9	1500	4000	INot available	Not available
Capsaicin	404-86-4	206-969-8	160	Not available	INIOT AVAIIANIA	Not available
Thymol	89-83-8	201-944-8	980	Not available	INOT available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable **12.7 Other adverse effects:** Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN1760	CORROSIVE LIQUID, N.O.S. (Thymol)	8	-	II
IMDG	UN1760	CORROSIVE LIQUID, N.O.S. (Thymol, d-Limonene) MARINE POLLUTANT	8	-	II
ADR,RID,ADN	UN1760	CORROSIVE LIQUID, N.O.S. (Thymol)	8	-	II
ICAO TI	UN1760	CORROSIVE LIQUID, N.O.S. (Thymol)	8	-	II

14.5 Environmental hazards:



Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

Code.

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: SCI 1=10.89% SCI 1B=10.89% SCI 1C=10.89% SCI 2=2.01% EDI 1=6.

00% EDI 2=1.95% SS 1=4.59% AH 1=37.59% EH A1=94.70% EH C2=49.

41% EH C3=4.71% EH C4=33.29%

Total Fractional Values: SCI 1=9.18 SCI 1B=9.18 SCI 1C=9.18 SCI 2=49.72 EDI 1=16.67 EDI

2=51.22 SS 1=21.80 AH 1=2.66 EH A1=1.06 EH C2=2.02 EH C3=21.22

EH C4=3.00

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 3	Acute Toxicity - Oral Category 3
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Inhalation Category 4
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.

Issue date: 30/11/2022

Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child (exposure route).
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P202	Do not handle until all safety precautions have been read and understood.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
	Use explosion-proof electrical, ventilating and lighting equipment.
P241 P242	
	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe vapour or dust.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308/313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.

Issue date: 30/11/2022

Version: 1 (30/11/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHILLI SEED OIL

Version: 1

P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Repr. 2	Toxic to Reproduction Category 2
STOT SE 3	Specific Target Organ Toxicity (Single Exposure) Category 3
Skin Corr. 1B	Skin Corrosion / Irritation Category 1B
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.



SPECIFICATION OF CHILLISEED OIL

Appearance Semi - Viscous liquid

Colour Dark orange to dark Red Colour

Odor Conforms to standard

Physico-Chemical Properties: Specifications

Solubility: Soluble in oil.

Insoluble in water.

Capsaicin: 0.1-5 %

Capsaicinoids: 0.1 – 0.5 %

Refractive Index: 1.455 – 1.498

Specific Gravity: 0.895 – 0.935



VEGAN STATEMENT

We hereby Certify that our Chili seed oil is not tested on animals and is suitable for Vegans.