



**Certificate of Analysis
Parsley Seed Oil**

GEOGRAPHICAL ORIGIN : INDIA
MODE OF EXTRACTION : STEAM DISTILLED

ORGAN : SEED
BATCH NO. : 4336404

ANALYSE PHYSICAL PARAMETERS

PRODUCT/STANDARD : PARSLEY SEED OIL
DESCRIPTION : DARK YELLOW TO LIGHT BROWN
ODOUR : HARSH ODOR
OPT.ROTATION : +15.76
REF.INDEX : 1.4892
SP.GRAVITY : 0.9292
BEST BEFORE END : SEPTEMBER 2021
SOLUBILITY : SOLUBLE IN OIL INSOLUBLE IN WATER
STABILITY : STABLE UNDER NORMAL CODITIONS
REACTIVITY : AVOID OXIDIZING MATERIALS
STORAGE INSTRUCTIONS : SHOULD BE STORED BELOW 20°C IN COOL,
DRY,WELL VENTILATED PLACE IN FULLY &
TIGHTLY SEALED CONTAINERS. PROTECTED
FROM LIGHT & KEEP AWAY FROM ANY
SOURCE OF IGNITION/FIRE.

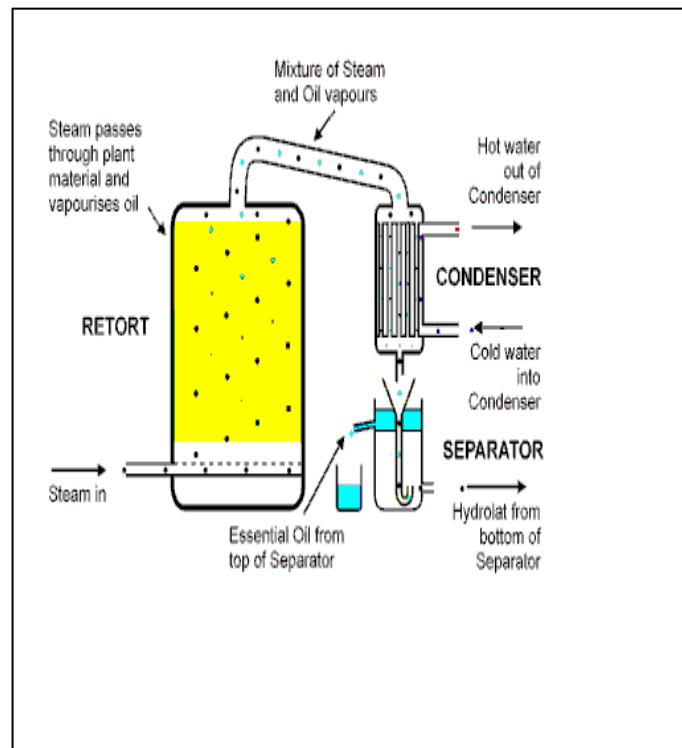
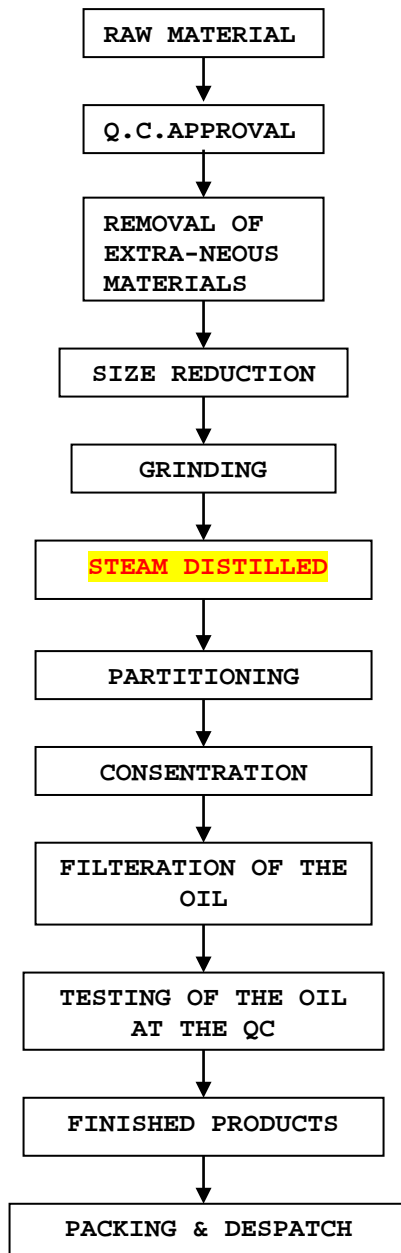


COSMETICS ALLERGENS LIST

PRODUCT NAME : PARSLEY SEED OIL
DATED : 29.02.2020

<u>ALLERGENS</u>	<u>CAS NO.</u>	<u>PERCENTAGE IN THE PRODUCT</u>
ANISYL ALCOHOL	105-13-5	NO
ALPHA-ISOMETHYL IONONE	127-51-5	N/A
AMYL CINNAMAL	122-40-7	N/A
AMYL CINNAMYL ALCOHOL	101-85-9	N/A
BENZYL ALCOHOL	100-51-6	NO
CINNAMYL ALCOHOL	104-54-1	N/A
BENZYL BENZOATE	120-51-4	NO
BENZYL CINNAMATE	103-41-3	NO
BENZYL SALICYLATE	118-58-1	NO
BUTYLPHENYL METHYLPROPIONAL	80-54-6	N/A
CINNAMAL	104-55-2	NO
CINNAMYL ALCOHOL	104-54-1	N/A
CITRAL	5392-40-5	NO
CITRONELLOL	106-22-9	NO
COUMARIN	91-64-5	NO
EUGENOL	97-53-0	NO
FARNESOL	4602-84-0	NO
GERANIOL	106-24-1	NO
HEXYL CINNAMALDEHYDE	101-86-0	N/A
HYDROXY CITRONELLAL	107-75-5	N/A
ISOEUGENOL	97-54-1	NO
LINALOOL	78-70-6	N/A
LILIAL	80-54-6	NO
LYRAL	31906-04-4	NO
LIMONENE	5989-27-5	25.67%
TREE MOSS	90028-67-4	NO
OAK MOSS	90028-68-5	NO
METHYL HEPTINE CARBONATE	111-12-6	N/A

PROCESS FLOW CHART PARSLEY SEED





GMO Statement

PRODUCT NAME: PARSLEY SEED OIL

MADAR Corporation Limited can confirm that the above listed product is GMO Free.

Vegetarian & Vegan Suitability Statement

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

27/02/20



IFRA CERTIFICATE
IFRA CERTIFICATE 48TH - ALL LIMITS

PRODUCT: PARSLEY SEED OIL

CONSTITUENT	IFRA	CAS NUMBER	EINECS NUMBER	RANGE
alpha-iso-Methylionone	NO	127-51-5	-----	NOT DETECTED
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
Butylphenyl Methylpropional (Lilial)	NO	80-54-6	-----	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
Evernia Furfuraceae (Tree Moss) Extract	NO	90028-67-4	-----	NOT DETECTED
Evernia Prunastri (Oak Moss) Extract	NO	90028-68-5	-----	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	25.67%
Linalool	YES	78-70-6	201-134-4	NOT DETECTED
Hydroxyisohexyl-3-Cyclohexene	NO	31906-04-4	250-863-4	NOT DETECTED
Methyl Heptin Carbonate	YES	111-12-6	203-836-6	NOT DETECTED
Methyl Ionone	YES	127-51-5	204-846-3	NOT DETECTED
Methyl Eugenol	YES	93-15-2	-----	NOT DETECTED
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyrar)	NO	31906-04-4	-----	NOT DETECTED
Methyl 2-Octynoate	NO	111-12-6	-----	NOT DETECTED

MADAR Corporation certifies that the above mentioned fragrance product is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION [IFRA 48th Amendment (June '15)], provided the fragrance is used in the following application(s) at the following maximum concentration level(s) :

APPLICATION	MAXIMUM USAGE LEVEL
1.A - Lip Products of all Types (Solid & Liquid) lipsticks, Balms & Wax (Clear or Colored)	100%
1.A - Toys	100%
2 - Body Sprays & Mists, Men & Women (intended or labeled for use in axillae)	100%
2 - Deodorant and Antiperspirant Products of all types (spray, stick, roll-on, under-arm & body, etc.)	100%
2 - Fragranced Bracelets	100%
2 - Nose Pore Strips	100%
3.A - Hydroalcoholic Products Applied to Recently Shaved Skin (EDT)	100%
3.B - Hydroalcoholic Products Applied to Recently Shaved Skin (Fine Fragrance)	100%
3.C - Baby Creams, Lotions, Oils	100%
3.C - Body Paint for Children	100%
3.C - Eye Products of all Types (eye shadow, mascara, eyeliner, eye make-up, make-up, etc.) including eye care	100%
3.C - Men's Facial Creams, Balms	100%
3.D - Tampons	100%

4.A - Hydroalcoholic Products Applied To Unshaved Skin (EDT)	100%
4.A - Ingredients of Perfume Kits	100%
4.A - Scent Pads, Foil Packs	100%
4.A - Scent Strips for Hydroalcoholic Products	100%
4.B - Hydroalcoholic Products Applied To Unshaved Skin (Fine Fragrance)	100%
4.C - Body Creams, Oils, Lotions of all types (except baby products)	100%
4.C - Body Paint for Adults (excludes Childrens Products)	100%
4.C - Body Sprays (Not intended for Axillae)	100%
4.C - Foot Care Products	100%
4.C - Fragrance Compounds for Cosmetic Kits	100%
4.C - Hair Deodorant	100%
4.C - Hair Styling Aids, Hair Sprays of all Types (pumps, aerosol sprays, etc.)	100%
4.D - Fragrancing cream & Solid Perfumes	100%
5 - Baby Powder and Talc	100%
5 - Dry or Waterless Shampoo	100%
5 - Facial Masks	100%
5 - Hair Permanent & Chemical Treatments (e.g. relaxers) but not hair dyes	100%
5 - Hand Cream	100%
5 - Hand sanitizers	100%
5 - Wipes or Refreshing Tissues for Face, Neck, Hands, Body	100%
5 - Women's Facial Creams/Facial Make-up	100%
6 - Mouthwash, Including Breath Sprays	100%
6 - Toothpaste	100%
7.A - Baby Wipes	100%
7.A - Intimate (Feminine)Wipes	100%
7.A - Toilet Wipes & Paper	100%
7.B - Insect Repellent (intended to be applied to the skin)	100%
8.A - Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners)	100%
8.A - Make-up Removers of all types (not including face cleansers)	100%
8.A - Nail Care	100%
8.A - All Powders & Talcs (Except baby Powders & Talcs)	100%
8.B - Hair Dyes	100%
9.A - Bath Gels, Foams, Mousses, Salts, Oils & other products added to bathwater	100%
9.A - Body Washes of all types (including baby washes) & Shower Gels of all Type	100%
9.A - Conditioner (Rinse-Off)	100%

<u>9.A</u> - Depilatory	100%
<u>9.A</u> - Face Cleansers of all types (washes, gels, scrubs, etc.)	100%
<u>9.A</u> - Shampoos of all types (including baby shampoos)	100%
<u>9.A</u> - Shaving Creams of all types (stick, gels, foams, etc.)	100%
<u>9.A</u> - Soap Liquid & Bar (Toilet Soap)	100%
<u>9.B</u> - Feminine Hygiene - Pads & Liners	100%
<u>9.B</u> - Wheat Bags	100%
<u>9.C</u> - Air fresheners sprays (incl. Room Sprays, Aerosols & Pump; excl. deodorant, hair styling aids, & animal)	100%
<u>9.C</u> - Facial Tissues, Napkins, Paper Towels & Toilet Paper	100%
<u>10.A</u> - Dry Cleaning Kits	100%
<u>10.A</u> - Fabric Softeners of all types including fabric softener sheets	100%
<u>10.A</u> - Hand Dishwashing Detergent including concentrates	100%
<u>10.A</u> - Handwash Laundry Detergents of all types including concentrates	100%
<u>10.A</u> - Hard Surface Cleaners (Bathroom & Kitchen Cleansers & Furniture polish, etc.)	100%
<u>10.A</u> - Machine Wash Laundry Detergent & Bleach (liquids, powders, tablets, etc.) including laundry bleach and concentrates	100%
<u>10.A</u> - Other Household Cleaning Products (fabric, soft surface & Carpet Cleaners)	100%
<u>10.A</u> - Shampoos for pets	100%
<u>10.B</u> - Diapers	100%
<u>10.B</u> - Scented Gloves or Socks	100%
<u>10.B</u> - Toilet seat wipes	100%
<u>11</u> - Air Delivery Systems (Automated or with Manual Activator) with no contact with dispensing port.	No Restriction
<u>11</u> - Air Fresheners (Solids, Liquid or Closed systems). Excluding aerosol products	No Restriction
<u>11</u> - All non-skin or incidental skin contact	No Restriction
<u>11</u> - Animal sprays & Cat Litter	No Restriction
<u>11</u> - Candles	No Restriction
<u>11</u> - Concentrated Aerosol Air Fresheners for metered systems	No Restriction
<u>11</u> - Deodorizers/Maskers not intended for skin contact (Fabric drying machine deodorizers, carpet powders)	No Restriction
<u>11</u> - Floor Wax	No Restriction
<u>11</u> - Fuels & Paints	No Restriction
<u>11</u> - Insecticides (mosquito coil, paper, electrical, for clothing) excluding aerosols	No Restriction
<u>11</u> - Joss Sticks, Incense, Crystals/Stones, Blotters, Sachets & Fragrance Lamp Ring	No Restriction

11 - Liquid Air Freshener Refills (Cartridge & Non-Cartridge Systems)	No Restriction
11 - Machine Dishwash detergent and deodorizers	No Restriction
11 - Machine only Laundry Detergent (e.g. liquitabs)	No Restriction
11 - Odored Distilled Water (that can be added to steam irons)	No Restriction
11 - Plastic Articles (excluding toys)	No Restriction
11 - Reed Diffusers & Liquid Refills (Cartridge & Non-Cartridge Systems)	No Restriction
11 - Scent delivery systems using dry air technology that releases a fragrance without sprays, aerosols or heated oils	No Restriction
11 - Scent Pack	No Restriction
11 - Scratch and Sniff	No Restriction
11 - Shoe Polishes	No Restriction
11 - Toilet Blocks	No Restriction
11 - Treated Textiles (starch sprays, fabric treated with fragrance after wash, deodorizers for textiles, tights with moisturizers)	No Restriction

The above mentioned fragrance is in compliance with the standards of the International Fragrance Association, provided the fragrance is used in the above application(s) at the noted maximum concentration level(s). This fragrance contains ingredients which are NOT considered GRAS, Generally Regarded as Safe as a Flavor Ingredient. It is the ultimate responsibility of the customer to ensure the safety of the final product containing this fragrance, by further testing, if necessary. For all other applications, or use at higher concentration levels, a new evaluation will be required.



SAFETY DATA SHEET

Date of issue
29.02.2020

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: PARSLEY SEED OIL

DEFINITION.: PARSLEY SEED OIL Obtained by the SEED of PETROSELINUM CRISPUM by the process of STEAM DISTILLATION

CAS NUMBER : 84012-33-9

STATUS : Natural

SUPPLIER.: MADAR Corporation Limited
19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshi
SP6 1PA

TEL.: +44 1425 655555

EMAIL.: sales@madarcorporation.co.uk

2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Flammable Liquid, Hazard Category 3

Skin Corrosion / Irritation Category 2

Sensitization - Skin Category 1

Aspiration Hazard Category 1

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

Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H226, Flammable liquid and vapour.H304, May be fatal if swallowed and enters airways.H315, Causes skin irritation.H317, May cause an allergic skin reaction.H411, Toxic to aquatic life with long lasting effects.H412, Harmful to aquatic life with long lasting effects.

2.2 Classification of the Substance or Mixture BY GHS Classification

RISK Phrases : Irritating to skin May cause sensitisation by skin contact. Very toxic to aquatic organism. May cause long term adverse effects in the aquatic environment. Harmful : may cause lung damage if swallowed.


Safety Phrases: Avoid contact with skin. wear suitable protective clothing and gloves. Avoid release to the environment refer to special instruction safety data sheets. if swallowed do not induce vomiting seek medical advice immediately and show this container or label.

Poisons schedule : None allocated.

2.3 LABEL ELEMENTS

Label in accordance with (EC) NO.1272/2008

Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
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<p>Danger</p>	<p>H226, Flammable liquid and vapour.H304, May be fatal if swallowed and enters airways.H315, Causes skin irritation.H317, May cause an allergic skin reaction.H411, Toxic to aquatic life with long lasting effects.H412, Harmful to aquatic life with long lasting effects</p>	<p>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.P241, Use explosion-proof electrical, ventilating and lighting equipment.P242, Use only non-sparking tools.P243, Take precautionary measures against static discharge.P261, Avoid breathing vapour or dust.P264, Wash hands and other contacted skin thoroughly after handling.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.P303/361/353, IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.Rinse skin with water/shower.P331, Do NOT induce vomiting.P333/313, If skin irritation or rash occurs: Get medical advice/attention.P362, Take off contaminated clothing and wash before reuse.P370/378, In case of fire: Use for extinction: Foam, Dry chemical, Carbon dioxide.P391, Collect spillage.</p>	
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3.COMPOSITION/INFORMATION ON INGREDIENTS

Product Description : contains - %

Components	CAS Number	EINECS#	Proportion
PARSLEY SEED OIL	84012-33-9	N/A	100%
LIMONENE	N/A	N/A	25.67%
ALPHA-PINENE	N/A	N/A	4.02%
BETA-PINENE	N/A	N/A	4.02%

4.FIRST-AID MEASURES

INHALATION EXPOSURE-Remove from exposure site to Fresh Air. Keep at rest, obtain medicinal attention.

EYE CONTACT-Rinse immediately with plenty of water for at least 15 Min & consult with a Doctor.

SKIN CONTACT-Remove contaminated clothes wash thoroughly with Soap & Water & consult with a Doctor.

IGNESTION-Rinse mouth with water. if swallowed do not induce vomiting. Give a glass of water never give anything by the mouth to an unconscious patient get to a doctor or hospital quickly.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED-
Treat symptomatically delayed pulmonary oedema may result.

5. FIRE-FIGHTING MEASURES- HAZARDS FROM COMBUSTION PRODUCTS- Combustible liquid on burning with emit toxic fumes, including those of oxides of carbon.

PRECAUTIONS FOR FIR FIGHTER AND SPECIAL PROTECTIVE EQUIPMENT-
Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or product of combustion keep container cool with water spray.

SUITABLE EXTINGUISHING MEDIA- Alcohol resistant foam dry agent (dry chemical powder or co2)Alcohol resistant foam is the preferred fire-fighting media but if it is not available normal protein foam can be used.

6.ACCIDENTAL RELEASE MEASURE

EMERGENCY PROCEDURE/ENVIORNMENTAL PRECAUTIONS-Shut of all possible sources of ignition. clear area of all un-protected personnel increase ventilation of contamination of sewers of waterways has occurred advise local emergency services.

PERSONAL PRECAUTIONS/PROTECTIVE EQUIPMENT- Slippery when spilt. avoid accidents clean up immediately wear protective equipment to prevent skin and eye contact and breathing in vapors work up wind or increase ventilation contain prevent run off into drains and waterways use absorbent (soil sand or other inert material)use non-sparking tools collect and seal in properly labelled containers or drums for disposal.

7.HANDLING AND STORAGE

Classified as a (combustible liquid) for the purpose of storage and handling. H.D.P.E. CONATINER OR ALLUMINIUM BOTTLES. Refer to state regulations for storage and transport requirements.

RECOMMENDED STORAGE CONDITIONS-Store in tightly closed original container in a cool, dry & ventilated area away from heat sources & protected from light.

PRECAUTIONS FOR SAFE HANDLING- Avoid skin and eye contact and breathing in vapour mists and aerosols.

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION-Avoid breathing product vapour.

VENTILATION-Ensure good ventilation of working area.

OVERALLS SAFETY SHOES, SAFETY GLASSES,GLOVES



9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR : YELLOW
ODOR : HARSH ODOUR
MISCIBILITY IN WATER : INSOLUBLE
MISCIBILITY IN ALCOHOL: SOLUBLE
MISCIBILITY IN ESSENTIAL OIL: SOLUBLE
LIPSOLUBILITY: SOLUBLE
PH: NOT APPLICABLE
BOILING POINT/BOILING RANGE: NOT SPECIFIED
FLASH POINT : 142 F (61.11 C)

VAPOR PRESSURE :

NOT SPECIFIED

EVAPORATION RATE: NOT

SPECIFIED DENSITY:

NOT SPECIFIED

WATER SOLUBILITY: INSOLUBLE

SELF-IGNITION TEMPERATURE: NOT SPECIFIED

DECOMPOSITION POINT/DECOMPOSITION RANGE: NOT SPECIFIED

OPT. ROTATION : +21.36

REF. INDEX : 1.4878

SP. GRAVITY : 0.9224

10. STABILITY AND REACTIVITY

REACTIVITY- No information available.

CHEMICAL STABILITY- Stable under normal condition of use.

HAZARDOUS REACTIONS- Heating can cause expansion or decomposition of the material which can lead to the containers exploding. Hazardous polymerization will not occur.

CONDITIONS TO AVOID- avoid exposure to heat sources of ignition and open flame

INCOMPATIBLE MATERIALS- incompatible with strong acids and strong oxidizing agents.

HAZARDOUS DECOMPOSITION- oxides of carbon

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this safety data sheet and the product label. symptoms or effects that may arise if the product is mishandled and overexposure occurs are.

INGESTION: swallowing can result in nausea vomiting and central nervous system depression if the victim is showing signs of central system depression.

EYE CONTACT: may be an eye irritant

SKIN CONTACT: contact with skin will result in irritation a skin sensitizer repeated or prolonged skin contact may lead to allergic contact dermatitis.

INHALATION: material may be irritant to the mucous membranes of the respiratory tract.

12. ECOLOGICAL INFORMATION

ECOTOXICITY- AVOID CONTAMINATING WATERWAYS

AQUATIC TOXICITY- very toxic to aquatic organism may cause long term
Adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATION

Refer to local government authority for disposal recommendations dispose of material through a licensed waste contractor normally suitable for incineration by an approved agent.

14. TRANSPORT-INFORMATION

Not dangerous product.

Classification: Not classified RID/ADR/IMDG.

15. REGULATORY INFORMATION

Hazard : Harmful, Dangerous for the environment.

Symbols.: Xn : N

Risk phrases: R10 flammable liquid.

R38 : Irritating to skin

R43 : May cause sensitization by Skin contact.

R50/53 : very toxic to aquatic organisms. May cause long-term adverse effect in the aquatic environment.

R65: Harmful : may cause lung damage if swallowed.

Safety phrases: Avoid contact with eyes and skin, keep away from sources of Ignition , no smoking. Restrictions may apply. Check maximum usage levels for skin care products.

SHELF-LIFE

Maximum 02 Years when stored within advised conditions from date of Manufacturer.

16. OTHER INFORMATION

The above documents are compiled from accessible information. The employer is bound to comply regulations.



SPECIFICATION
PARSLEY SEED OIL

DATED:- 26.02.2020

PRODUCT NAME : PARSLEY SEED OIL
GEOGRAPHICAL ORIGIN : INDIA
MODE OF EXTRACTION : STEAM DISTILLED
DISTILLED OR
EXPRESSED ORGAN : SEED

SPECIFICATIONS OF PHYSICAL PARAMETERS

PRODUCT/STANDARD : PARSLEY SEED OIL
DESCRIPTION : DARK YELLOW TO LIGHT BROWN
ODOUR : HARSH ODOR
OPT.ROTATION : - 12 TO + 36
REF.INDEX : 1.4628 TO 1.5120
SP.GRAVITY : 0.8720 TO 0.9467
SOLUBILITY : SOLUBLE IN OIL INSOLUBLE IN WATER
STABILITY REACTIVITY : STABLE UNDER NORMAL CODITIONS
STORAGE INSTRUCTIONS : AVOID OXIDIZING MATERIALS
: SHOULD BE STORED BELOW 20⁰C IN COOL,
DRY, WELL VENTILATED PLACE IN FULLY &
TIGHTLY SEALED CONTAINERS. PROTECTED
FROM LIGHT & KEEP AWAY FROM ANY SOURCE
OF IGNITION/FIRE.