

Specification

CFTA Name: Punica Granatum

Commercial name: Pomegranate Seed Oil

Description: Virgin oil obtained from Pomegranate seeds, with no additives

Extraction method: Produced by cold press of dried ripe Pomegranate seeds

Appearance: Yellow clear oil; light odor

Shelf life: 2 years. Stored in a dark, cool place

Country of origin: Israel

Chemical & Physical Properties

Specific gravity	0.92-0.96
Moisture & insoluble impurities	Max. 0.15%
Free fatty acids (% Oleic acid)	Max. 5
Acid value (mg KOH/g)	Max. 10
Peroxide value (mequ O₂/Kg oil)	Max. 20

Fatty Acid Composition

C16:0 Palmitic acid	2%-5%
C16:1 Palmitoleic acid	Max. 1%
C18:0 Stearic acid	Max. 3%
C18:1 Oleic acid	3%-20%
C18:2 Linoleic acid	3%-15%
C18:3 Linolenic acid	Max. 1%
C18:3 Punicic acid	MIN 75%
C20:0 Arachidic acid	Max. 1%
C20:1 Eicosenoic acid	Max. 1%
C22:0 Behenic acid	Max. 1%
C22:1 Erucic acid	Max. 1%
C22:2 Docosadienoic acid	Max. 1%
C22:3 Docosatrienoic acid	Max. 1%
C24:0 Lignoceric acid	Max. 1%
Other fatty acids	Max. 5%

*The top of each drum is filled with Nitrogen in order to avoid oxidation.

Packing Sizes Available

Small drum: 25kg net

Large drum: 200kg net

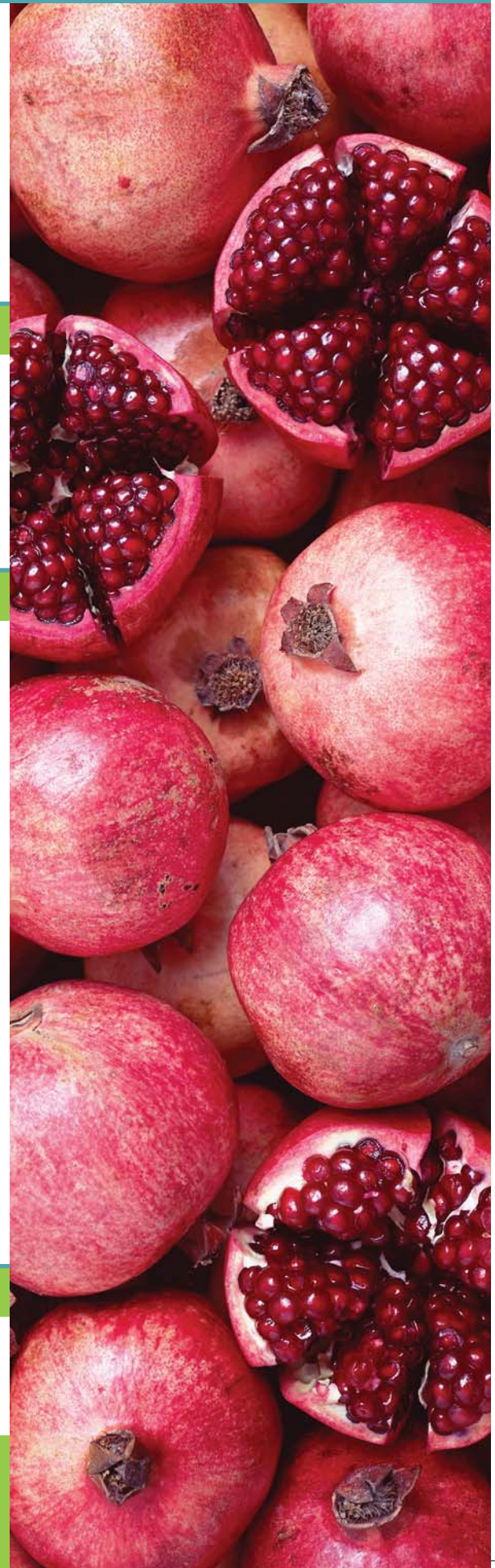
*Other sizes available upon request

CONTACT

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N.S. Oils
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Pomegranate Seed Oil

Conventional / Organic

MediVega™
Pure. Mediterranean. Oils.

Researches show that pomegranate oil

- Contains high level of phytosterols and antioxidants which help protecting the skin from free radicals that cause skin damage.
- Balances sugar levels in the blood.
- Lowers blood pressure.
- Reduces high levels of cholesterol.
- Cleanses arteries and the heart muscles.
- Contains collagen which is responsible for the elasticity of the skin.
- Can boost the ability of skin to repair itself, helps to retard wrinkles, fine lines and lightening age spots.
- Prevents the formation estrogen - related cancer especially of breast and prostate.



Pomegranate Scrub

Specification

CFTA Name: Punica Granatum Scrub

Commercial name: Pomegranate Seed Scrub

Country of Origin: Israel

Description: Granulated powder of pomegranate seeds, with no additives

Appearance: Light yellow granulated powder, light characteristic odor

Available Sizes: 210-500 Micron / 500-840 Micron (Different sizes - check with us)

Untapped Density: 500-700 g/l

Sieve Test: Passes through 35 and 70 Mesh (210-500 micron)

Passes through 20 and 35 Mesh (500-840 micron)

Moisture: 2-15%

Fat content: Max. 9 g/100g

Shelf Life: 2 Years. Stored in a dark, cool place



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Specification

CFTA Name: Nigella Sativa

Commercial Name: Black Cumin Seed Oil

Description: Virgin oil obtained from Black cumin seeds with no additives

Extraction method: Produced by cold press of ripe Black cumin seeds

Appearance: Dark Yellow clear oil; light odor

Shelf life: 2 years. Stored in a dark, cool place

Country of origin: Israel

Chemical & Physical Properties

Specific gravity	0.91-0.935
Moisture & insoluble impurities	Max. 0.1%
Free fatty acids (% Oleic acid)	Max. 5
Acid value (mg KOH/g)	Max. 10
Peroxide value (mequ O₂/Kg oil)	Max. 100* (max 30**)
Saponification (mg KOH/g)	180-210

Fatty Acid Composition

C14:0 Myristic acid	Max. 1%
C16:0 Palmitic acid	8%-15%
C16:1 Palmitoleic acid	Max. 1%
C18:0 Stearic acid	Max. 5%
C18:1 Oleic acid	18%-30%
C18:2 Linoleic acid	50%-65%
C18:3 Linolenic acid	Max. 1%
C20:0 Arachidic acid	Max. 1%
C20:1 Gadoleic acid	Max. 1%
C20:2 Eicosadienoic acid	Max. 4%
C22:0 Behenic acid	Max. 1%
C22:1 Erucic acid	Max. 2%
C24:1 Nervonic acid	Max. 1%
Other fatty acids	Max. 5%

* Tested by AOCS Cd 8b-90 method. ** Tested by CDR analyzer and CDR method.

(<http://www.cdrfoodlab.com/food-analyzers/foodlabfat>)

• For further information and method details please contact us.

• The top of each drum is filled with Nitrogen in order to avoid oxidation.

Packing Sizes Available

Small drum: 24kg net

Large drum: 190kg net

*Other sizes available upon request

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Black Cumin Seed Oil

Conventional / Organic

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Pure. Mediterranean. Oils.

Researches show that black cumin oil

- Stimulates your immune system - effective as anti-viral.
- Reduces cholesterol.
- Helps in treatment of eczema, acne and psoriasis.
- Is an efficient pain reliever.
- Prevents hot flashes for Menopausal women.
- Is an effective treatment for kidney stones & digestive problems.
- Helps to relieve breathing difficulties.



Black Cumin Flour

Specification

CFTA Name: Nigella Sativa Reduced Fat Flour

Commercial name: Black Cumin Flour

Description: powder of reduced fat black cumin seeds, with no additives

Appearance: dark gray powder, characteristic odor

Country of Origin: Israel

Sieve Test: Passes through 70 mesh

Test	Unit	Range
Moisture	g/100g	8.8-9.7
Protein	g/100g	30-33
Carbohydrates	g/100g	42-48
Fat by hydrolysis	g/100g	6.3-7
Ash for minerals	g/100g	5.8-6.5
Sodium - AA	mg/100g	19-21
Calcium	mg/100g	610-680
Iron - AA	mg/kg	76-84
Dietary fiber (without Inulin)	g/100g	29-35



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Specification

CFTA Name: Simmondsia Chinensis
Commercial name: Golden Jojoba Oil
Description: Virgin oil obtained from Jojoba seeds with no additives
Extraction method: Produced by cold press of ripe Jojoba seeds
Appearance: Yellow clear oil; very light odor
Shelf life: 3 years. Stored in a dark, cool place
Country of origin: Israel

Chemical & Physical Properties

Specific gravity	0.86-0.87
Moisture & insoluble impurities	Max. 0.1%
Acid value (mg KOH/g)	Max. 2
Peroxide value (mequ O₂/Kg oil)	Max. 2
Saponification value (mg KOH/g)	85-98
Unsaponifiable matter (g/100g)	45-55
Iodine value (%)	80-90
Color gardner	Max. 10
Refractive index	1.46-1.468
Microbial total contamination (CFU)	Max. 50/1 gr
Pesticide residues	none

Fatty Acid Composition

C16:0 Palmitic acid	Max. 3%
C16:1 Palmitoleic acid	Max. 1%
C18:0 Stearic acid	Max. 5%
C18:1 Oleic acid	5%-15%
C20:0 Arachidic acid	Max. 3%
C20:1 Gadoleic acid	65%-80%
C22:0 Behenic acid	Max. 1%
C22:1 Erucic acid	10%-20%
C24:1 Nervonic acid	Max. 3%
Other fatty acids	Max. 3%

*The top of each drum is filled with Nitrogen in order to avoid oxidation.

Packing Sizes Available

Small drum: 23kg net

Large drum: 180kg net

*Other sizes available upon request

Colorless jojoba oil available

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Golden Jojoba Seed Oil

Conventional / Organic

MediVega™
Pure. Mediterranean. Oils.

Benefits

- Rich in minerals & vitamins.
- Moisturizes the skin, leaving it soft and glowing.
- Leads anti-aging products due to it's similarity to the natural sebum of the skin.
- Protects the skin from environmental damage with anti-oxidant that fights free radicals.
- Jojoba has a very light odor, with long shelf life.
- Researches show that Jojoba oil is effective as a treatment for psoriasis, inflammations, eczema.
- Used as a main oil in aromatherapy.



Jojoba Scrub

Specification

CFTA Name: Simmondsia Chinensis Scrub

Commercial name: Jojoba Scrub

Country of origin: Israel

Description: Granulated powder of Jojoba seeds, with no additives

Appearance: Light brown clear granulated powder; minor characteristic odor

Available Sizes: 210-500 Micron / 500-840 Micron (Different sizes - check with us)

Untapped Density: 500-700 g/l

Sieve Test: Passes through 35 and 70 Mesh (210-500 micron)

Passes through 20 and 35 Mesh (500-840 micron)

Moisture: 2-15%

Fat Content: Max. 9 g/100g

Shelf Life: 2 Years. Stored in a dark, cool place



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Specification

CFTA Name: Simmondsia Chinesis Seeds Oil

Commercial name: Colorless Jojoba Oil

Description:

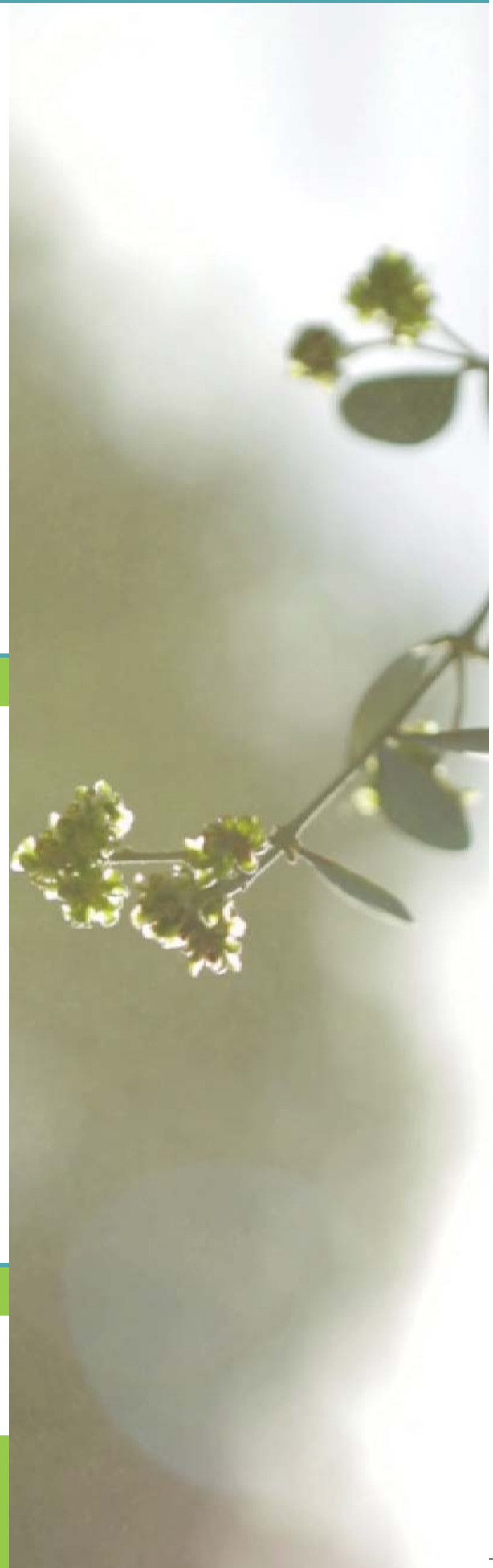
Virgin oil obtained from Jojoba seeds with no additives

Extraction method:

Produced by cold press of ripe Jojoba seeds

Appearance: clear oil; very light odor

Country of origin: Israel



Chemical & Physical Properties

Specific gravity	0.86–0.87
Moisture & insoluble impurities	Max. 0.1%
Acid value (mg KOH/g)	Max. 2
Free Fatty Acids (% Oleic acid)	Max. 1
Peroxide value (mequ O ₂ /Kg oil)	Max. 2
Saponification value (mg KOH/g)	85–98
Unsaponifiable matter	45–55
Iodine value	80–90%
Color gardner	<1
Refractive index	1.46–1.468
Microbial total contamination (CFU)	Max. 50/1 gr
Pesticide residues	none
C20:1 gadoleic acid	Min. 65%

Packing Sizes Available

Small drum: 23kg net

Large drum: 180kg net

*Other sizes available upon request

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Colorless Jojoba Seed Oil

Conventional / Organic

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Benefits

- Rich in minerals & vitamins.
- Moisturizes the skin, leaving it soft and glowing.
- Leads anti-aging products due to it's similarity to the natural sebum of the skin.
- Protects the skin from environmental damage with anti-oxidant that fights free radicals.
- Jojoba is odorless, with long shelf life.
- Effective as a treatment for psoriasis, inflammations, eczema.
- Used as a main oil in aromatherapy.



Jojoba Scrub

Specification

Origin: Simmondsia Chinesis (Jojoba) Seeds

INCI name: Simmondsia Chinesis (Jojoba) Seed Powder

Country of origin: Israel



Parameters	Range	Method of Analysis
Appearance	Dark granular particles	Visual
Color	Light brown	Visual
Oil content	<10%	Soxhlet extraction
Particle size	500-800 microns / 160-500 microns	
Shelf life (unopened original container)	2 years from date of packing	



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