

Perfect balance of omega-3 and omega-6 essential fatty acids, with no THC





Hemp Seed Oil comes from the tall growing varieties of cannabis that grows spontaneously in nature. It has been used for thousand of years to treat health problems.

Unlike synthetic products, Hemp Seed retains its energy potential and properties that make it special for the preparation of creams for external use.

It acts on the dryness of the skin and is emollient (smoothens and softens the surface).

Our Hemp Seed Oil does not contain THC, which is the psychoactive element.







Hemp Seed Oil is known for its natural benefits and anti-inflammatory, palliative, analgesic, antibacterial and antiviral effects. Its applied nutritional qualities and its natural benefits have numerous positive effects on our health.

Hemp Seed Oil contains the perfect balance of omega-3 and omega-6 essential fatty acids and is a great source of gamma linolenic acid.

Because of its exceptionally rich compositions and properties the Hemp Seed Oil is extensively used in various types of cosmetic products such as:

- Creams
- Shampoos
- Soaps
- Sun Creams
- Lip Balms





Applying Hemp Seed Oil on the skin stimulates the peeling of dead skin cells and gives you a fresh and radiant appearance.



Damage to cells caused by oxidation accelerates the aging process and can cause dark spots, wrinkles and other signs of aging. Due to its powerful antioxidant properties, Hemp Seed Oil helps reduce the damage caused by free radicals.





## **PROPERTIES**

- Strengthens nails and hair due to its high content of polyunsaturated fatty acids.
- ➤ It relieves and improves allergies, eczema, burns and other skin problems, such as atopic dermatitis.
- Regenerates and revitalizes the skin faster than usual due to its rich mineral salts and vitamins.
- Hydrates and regenerates
- Reduces fine lines and wrinkles as well as preventing signs from aging
- Beneficial for skin allergies
- Suitable for skin with acne, eczema or psoriasis
- Improves cold sores and mouths
- Suitable for post-sports massage and post-operative rehabilitation
- Relieves symptoms of varicose veins and tired legs





# Hemp Seed Oil Data Sheet

#### Product Description

Hemp Seed Oil is obtained from the seed of Hemp, Cannabis Sativa, by crushing method and subsequent refining. In Europe Hemp grows under EU regulations.

#### Product Code, INCI Name and CAS No.

Product code: 901199

INCI name: Cannabis sativa seed oil

CAS no.: 89958-21-4 EINECS no.: 289-664-3

#### Specifications

Appearance: Greenish-yellow oil Odor and taste: Characteristic

% Free Fatty Acid (as oleic acid): Max. 3
Peroxide Value (meq/kg): Max. 10
lodine Value: 145 - 166
Saponification value: 180 – 200
Tetrahydrocannabinol (THC): Max. 5 ppm

#### Fatty Acid Composition in %:

Palmitic	C16:0	2-9
Stearic	C18:0	1-6
Oleic	C18:1	6 - 24
Linoleic	C18:2	45 - 65
Linolenic	C18:3	13 - 28

The variations in fatty acid composition are due to climatic and variety influences.

#### Use in Cosmetics

Hemp seed oil can be used for body, facial creams and lotions, sunscreens and soaps. It also provides an excellent healing and moisturizing process for broken or damaged skin. This is particularly useful for sufferers of eczema, psoriasis etc.

Hemp seed oils unique texture gives an excellent skin feel. It is non-greasy, has high fluidity and lubricity and is absorbed quickly in the skin. It is considered a "dry" vegetable oil.

#### Storage

Keep in a cool (preferably below 10°C, the cooler the better), dark and dry store-room.

#### Shelf Life

Under optimal storage conditions, in original unopened drums/containers, minimum two years.



# Organic Hemp Seed Oil Data Sheet

#### Product Description

Organic Hemp Seed Oil is obtained from the seed of Hemp, Cannabis Sativa, by crushing method and subsequent refining. In Europe Hemp grows under EU regulations.

100% of the total ingredients are from organic farming.

Product code, INCI name and CAS no.

Product code: 911199

INCI name: Cannabis sativa seed oil

CAS no.: 89958-21-4 EINECS no.: 289-664-3

Specifications

Appearance: Greenish-yellow oil
Odor and taste: Characteristic

% Free Fatty Acid (as oleic acid): Max. 3
Peroxide Value (meq/kg): Max. 15
lodine Value: 145 - 166
Saponification value: 180-200
Tetrahydrocannabinol (THC): Max. 5 ppm

Fatty Acid Composition in %:

C16:0	2-9
C18:0	1-6
C18:1	6-24
C18:2	45 - 65
C18:3	13 - 28
	C18:1 C18:2

The variations in fatty acid composition are due to climatic and variety influences.

#### Use in Cosmetics

Hemp seed oil can be used for body, facial creams and lotions, sunscreens and soaps. It also provides an excellent healing and moisturizing process for broken or damaged skin. This is particularly useful for sufferers of eczema, psoriasis etc.

Hemp seed oils unique texture gives an excellent skin feel. It is non-greasy, has high fluidity and lubricity and is absorbed quickly in the skin. It is considered a "dry" vegetable oil.

#### Storage

Keep in a cool (preferably below 10°C, the cooler the better), dark and dry store-room.

### Contact Information

For more information on any of ICSC's products, please contact one of our team:

We are only one email away!

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