## روغن دانه کدو: Pumpkin seed oil

Pumpkin seed oil is a dichromatic viscous oil that is known for its antioxidant activity and an exceptional preventive against hypertension and carcinogenic diseases. It is an extraordinarily rich source of potassium, phosphorus and magnesium, bioactive compounds such as tocopherols, sterols,  $\beta$ -carotene, and lutein that have, along with some fatty acids and also contains high amounts of iron, zinc and copper with nutraceutical properties and has been used as functional food or medicine. It is high in antioxidants and these compounds have a positive effect on human health. In addition, the oil has hypoglycemic effect as well as antioxidant, anticancer and anti-inflammatory effects. These elements make pumpkin seed oil valuable for food supplements. It also has the potential to lower blood pressure and provide other benefits to prevent heart disease.

**Botanical Name:** Cucurbita pepo L.

**INCI Name:** Cucurbita Pepo Seed Oil

**Commercial Name: Pumpkin Seed Oil** 

**Country of Origin: Iran** 

**Brand Name: Nice life** 

**Plant Parts: Seed** 

**Extraction method: Cold press** 

**Storage:** store in cool, dry place in tightly sealed containers, protected from heat and light

**Description:** Cold pressed, filtered, Unrefined, Undiluted, 100%Pure, Free from Solvent, Soy Free, Non-GMO, Made without Gluten, Hexane Free, No Color Added, No Artificial Flavors, No Preservatives, No added ingredients or additives.

## Chemical & Physical Property

Appearance Dark Greenish Clear Liquid

Saponification Value 185 - 200Refractive Index @ 25 °C 1.471 - 1.474

Acid Value (mg KOH/g) 4.0 max

Fatty Acid Profile (%)

Palmitic acid (C 16:0) 7 – 16 Oleic acid (C 18:1) 18 – 41 Linoleic acid (C 18:2) 40 – 65

Packing Range: 10Kg, 20Kg (or according to customer request)

Packing type: Plastic drum & Barrel

Benefits: (ANTI-AGING): Pumpkin Seed Oil provides an excellent solution for premature aging, dehydrated skin, and cell renewal. Packed with essential fatty acids, vitamins, minerals, antioxidants, it protects our skin cells from damages giving the skin a young and glowing look. Pumpkin Seed Oil penetrates deep layers of the skin, improving moisture and collagen levels, while reducing wrinkles and fine lines

(STIMULATES HAIR GROWTH): Pumpkin Seed Oil is an incredibly nutrient-dense treatment and is considered not only as all natural hair loss remedy but also a great natural solution to promote hair thickness and hair growth. Pumpkin Seed Oil is a great hair moisturizer that nourishes hair follicles making the hair healthier and stronger.

(HEALTHY SKIN): Pumpkin Seed Oil is loaded with antioxidants like Vitamins A, C and E, minerals such as Zinc, Magnesium, Iron and many others as well as essential fatty acids. This combination effectively keeps your skin moisturized and makes your skin firm. Pumpkin Seed Oil is especially effective at preventing acne breakouts