

EVOIL® HAIR PT

PRODUCT DATA SHEET



EVOIL® HAIR PT is a composition of Refined Vegetable Oils designed for hair care products. It is based on Soybean oil, Pomace Olive oil and Wheat Germ Oil. **EVOIL® HAIR PT** has been further enriched with natural Vitamin E and Panthenyl Triacetate (Vitamin B).

Natural Soybean oil has great penetration and skin hydrating effect. Soybean oil is a high natural source of lecithin, sterolins, and vitamin E. Lecithin is a key building block of cell membranes. Lecithin protects cells from oxidation and largely comprises the protective sheaths surrounding the brain. It is composed mostly of B vitamins, phosphoric acid, choline, linoleic acid and inositol.

Pomace Olive oil is a Natural Vegetable Oil. It is obtained from the olive s husk, original from the Mediterranean area and broadly used in cosmetic and personal care products due to its excellent emollient properties.

Wheat Germ Oil is incorporated to supply vegetable ceramides and to maintain the elasticity of both the scalp and hair.

The addition of Natural Tocopherols helps to prevent the premature ageing of the skin and controls the formation of free radicals. Antioxidants protect vital cell structures by neutralizing free radicals. Panthenyl Triacetate is incorporated for its ability to revitalise and to condition all hair types.

TECHNICAL DATA

Appearance:	Oily liquid, pale or greenish yellow with slight odour
Acidity index:	≤ 0.60 mg KOH/g oil
Peroxide value:	≤ 10.0 meq O ₂ /Kg oil
Specific gravity:	0.89 - 0.91 g/ml
Vitamin F:	> 30%
Natural Tocopherol:	≥ 200 ppm
Panthenyl Triacetate:	≥ 1 %

EVOIL[®] HAIR PT

APPLICATION



EVOIL[®] HAIR PT can be applied directly to the hair for care and protection. It may also be easily formulated as an active ingredient in hair care products. Recommended dosage is between 3 and 10 %.

EVOIL[®] HAIR PT can be easily applied to the hair and provides high moisture retention. **EVOIL[®] HAIR PT** contains the active ingredients that are ideal for hair care products.

INCI Name: Glycine Soja Oil, Helianthus annuus Seed Oil, Olea Europaea Fruit Oil, Triticum Vulgare Germ Oil, Panthenyl Triacetate and Tocopherol.

EVOIL HAIR PT**CODE** 008279 **SPECIFICATION** **Nº** 00827901

PARAMETERS	SPECIFICATIONS	EDITION - 12/12/2008
Appearance	Oily liquid, pale yellow or greenish yellow with slight odour.	
Acid value	max. 0.60 mg KOH/g	
Peroxide value	max. 10 meq O ₂ /kg	
Specific gravity	0.89 - 0.91 g/ml	
Vitamin F	min. 30 %	
Natural tocopherol	min. 200 ppm	
Panthenyl triacetate	min. 1 %	

PACKING**REMARKS**KEEP WELL CLOSED, IN A DRY PLACE AND AWAY FROM LIGHT
