



# PHYTO-COMPLEX SLIM











Hypericum Perforatum

**DESCRIPTION:** Synergic composition of plant extracts obtained by ultrasonic waves at low temperature. Phyto-Complex SLIM is a powerful blend of plant extracts containing active molecules able to stimulate the metabolism of adipocytes activating lypolisis.

# **COMPOSITION:**

- Laminaria Cloustoni
- Fucus Vesiculosus
- Equisetum Arvense
- Hypericum Perforatum
- Vitis Vinifera
- Taraxacum Officinale

# **COSMETIC INTEREST:**

Phyto-complex SLIM is used to formulate cosmetic slimming treatments. It can be easily added to creams, gels and sprays and used in combination with Phytocare BOF (firming) for a complete slimming and firming body care programme.

# **ACTIVITY:**

Slimming, firming, tonic, activating

# **INCI NAME:**

Laminaria Cloustoni Extract, Fucus Vesiculosus Extract, Equisetum Arvense Leaf Extract, Hypericum Perforatum Extract, Vitis Vinifera Leaf Extract, Taraxacum Officinale Root Extract, Glycerin, Aqua.

# **INCI NAME (CTFA):**

Laminaria Cloustoni (Kelp) Extract, Fucus Vesiculosus Extract, Equisetum Arvense Leaf Extract, Hypericum Perforatum Extract, Vitis Vinifera (Grape) Leaf Extract, Taraxacum Officinale (Dandelion) Root Extract, Glycerin, Water.

## **SPECIFICATION:**

Density (at 20° C):	$1,12 \pm 0,010$
pH:	6, 0 ± 0, 5
Dry matter:	2 – 4%
Appearance:	Clear liquid
Colour:	Dark amber
Odour:	Slight
Refractive index:	1,40 - 1,44
Bacteria:	< 100 germs/ ml
Yeast & Moulds:	< 10 germs/ ml

### **PRESERVATIVE:**

Benzyl Alcohol (0,6%), Sodium Benzoate (0,18%), Potassium Sorbate (0,12%)

# SOLUBILITY:

Soluble in water phase

# **RECOMMENDED USAGE:**

Use level: 3-5% Formulating pH range: any value Formulating temperature range: 20 to 75°C



#### **CERTIFICATION STATUS:**

Natural product ECOCERT Approved COSMOS Approved GMOrganisms Not tested on animals

#### **SAFETY % TOXICITY**

Reference COMMISSION REGULATION (EC) No 987/2008 of 8 October 2008 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH):

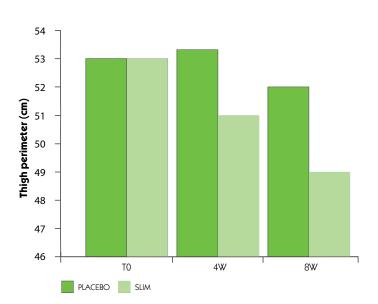
- non-irritating
- non-toxic

#### PACKAGING:

10 kg Plastic drum

#### SHELF LIFE:

18 Months away from light and heat source, closed containers.



At the end of the eight weeks of treatment, data showed a reduction of the thigh perimeter of 2,5 cm (-5,0%) in comparison to placebo.

#### **CLAIM SUBSTANTIATION:**

**IN VITRO:** a study on 12 female panelist treated daily with a cream containing 5% Phyto-complex SLIM for 4 and 8 weeks vs placebo. The slimming effect was evaluated measuring the thigh perimeter

**SLIMMING EFFECT BY SELF ASSESMENT** A study on 12 ladies aged 34-55 each (average 43) treated with 5% Phyto-complex SLIM cream on thigh and abdomen skin area for a period of 4 weeks, shows that :

- 55% of subjects noticed a slimming effect
- 27% of subjects noticed improved elasticity on skin

- Over 50% subjects were satisfied with the resultmeasurements.

