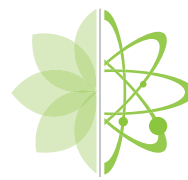




COSMOS
APPROVED



naturalis®
LIFE TECHNOLOGIES



PHYTO-COMPLEX ASC

(Soft cellulite Plant Complex)



Fucus Vesiculosus



Aesculus Hippocastanum



Trigonella
Foenum Graecum



Humulus Lupulus



Equisetum Arvense



Hidrocotyle Asiatica

DESCRIPTION:

Synergic composition of plant extracts obtained by ultrasonic waves at low temperature. Phyto-Complex ASC is an effective combination of plant extracts to enable the reduction of the interstitial water retention (typical of soft cellulite) in the hypodermal adipose tissue by favouring drainage and evacuation of interstitial water and toxins. It is an excellent complement for classical cellulite treatments involving lypolitic and slimming treatments.

COMPOSITION:

- Fucus Vesiculosus
- Aesculus Hippocastanum
- Trigonella Foenum Graecum
- Humulus Lupulus
- Equisetum Arvense
- Hidrocotyle Asiatica

COSMETIC INTEREST:

Phyto-complex ASC is used to formulate cosmetics with anti-water activity for anti-edematous cellulite treatments. It can be easily added to creams, gels, body lotions and emulsions.

ACTIVITY:

It drains and Reduces cellulite

INCI NAME:

Fucus Vesiculosus Extract, Aesculus Hippocastanum

Seed Extract, Trigonella Foenum Graecum Seed Extract, Humulus Lupulus Flower Extract, Equisetum Arvense Leaf Extract, Centella Asiatica Leaf extract, Glycerin, Aqua.

INCI NAME (CTFA):

Fucus Vesiculosus Extract, Aesculus Hippocastanum (Horse Chestnut) Fruit Extract, Trigonella Foenum Graecum Seed Extract, Humulus Lupulus (Hops) Flower Extract, Equisetum Arvense Leaf Extract, Centella Asiatica Leaf Extract, Glycerin, Water.

CAS N°: 84696-13-9, 8053-39-2, 84625-40-1, 8060-28-4, 71011-23-9, 84696-21-9, 56-81-5

EINECS N°: 283-633-7, 232-497-7, 283-415-1, 232-504-3, 275-123-8, 283.640-5, 200-289-5

SPECIFICATION:

Density (at 20° C):	1,12 ± 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

PHYTO-COMPLEX ASC (Soft cellulite Plant Complex)



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:

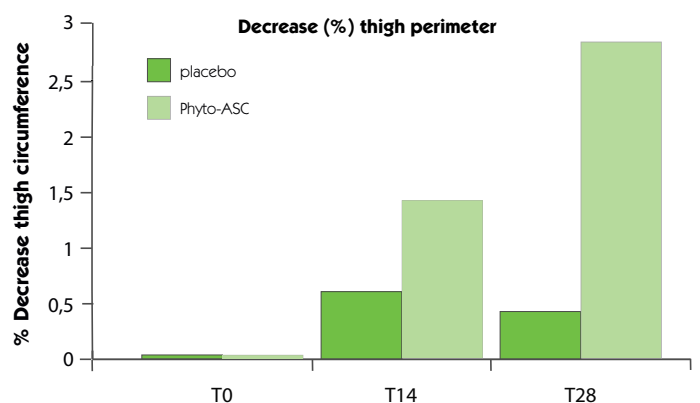
10 kg Plastic drum

SHELF LIFE:

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

CLAIM SUBSTANTIATION:

IN VIVO: Assessment of the anti-cellulite efficacy of Phyto-Complex ASC. Ten female volunteers were treated with an emulsion containing 5% of Phyto-Complex ASC. Measurements of the thigh perimeter were determined at T0, T14 and T28 days



IN VIVO: The efficacy of Phyto-Complex ASC in the reduction of the edematous cellulite was also evaluated measuring changing in the tissue elasticity on the back of one thigh.

