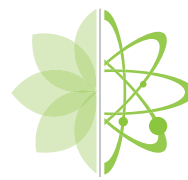




COSMOS  
APPROVED



naturalis®  
LIFE TECHNOLOGIES



# PHYTO-COMPLEX AHC

(Anti-hard cellulite Plant Complex)



Ananas Sativus



Fucus Vesiculosus



Hedera Helix



Ruscus Aculeatus



Camelia Sinensis



Trigonella  
Foenum-Graecum

## DESCRIPTION:

Synergic composition of plant extracts obtained by ultrasonic waves at low temperature.

Phyto-Complex AHC contains active molecules able to reduce hard cellulite affecting the outer areas of the hips and thighs, and around the back and inside of the knees in younger women.

## COMPOSITION:

- Ananas Sativus
- Fucus Vesiculosus,
- Hedera Helix
- Ruscus Aculeatus,
- Camelia Sinensis,
- Trigonella Foenum-Graecum,

## COSMETIC INTEREST:

Phyto-complex AHC is used to formulate cosmetics for hard cellulite treatments. It can be easily added to creams, gels and sprays and used in combination with Phyto-complex SLIM (slimming) for a complete slimming and anti-cellulite body care program.

## ACTIVITY:

Anti-cellulite, reducing water retention, proteolytic effect

## INCI NAME:

Ananas Sativus Fruit Extract, Fucus Vesiculosus Extract, Hedera Helix Leaf Extract, Ruscus Aculeatus Root Extract, Camelia Sinensis Leaf Extract, Trigonella Foenum-

Graecum Seed Extract, Glycerin, Aqua.

## INCI NAME (CTFA):

Ananas Sativus (Pineapple) Fruit Extract, Fucus Vesiculosus Extract, Hedera Helix (Ivy) Leaf Extract, Ruscus Aculeatus Root Extract, Camelia Sinensis Leaf Extract, Trigonella Foenum-Graecum Seed Extract, Glycerin, Water.

## 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

## 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

# PHYTO-COMPLEX AHC (Anti-hard cellulite Plant Complex)



## 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:

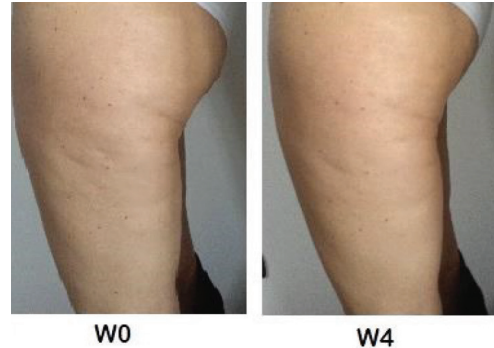
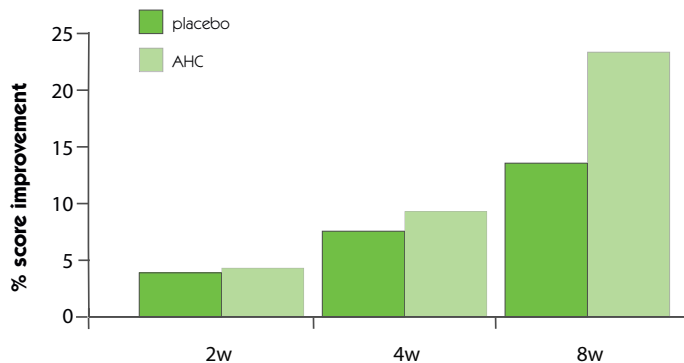
10 kg Plastic drum

## SHELF LIFE:

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

## CLAIM SUBSTANTIATION:

**IN VIVO:** a study on 14 female panelists aged 38-53 each (average 45) treated daily with a cream containing 5% Phyto-complex AHC for 4 and 8 weeks vs placebo. The anti-cellulite efficacy was assessed on each thigh with a basic visual evaluation and after pinching.



## ANTI-CELLULITIC EFFICACY BY SELF ASSESSMENT

A study on 12 ladies aged 34-55 each (average 43) treated with 5% Phyto-complex AHC cream on thigh skin area for a period of 4 weeks, shows that :

- 67% of subjects noticed a Firming effect
- 43% of subjects noticed improved elasticity on skin
- Over 50% subjects noticed reduction of the orange peel

