

Cypress - Rosemary - Vitamins C, PP and E

Stress, pollution, UV... are aggressive factors on the skin, which will react through various visible signs such as wrinkles, irritations and, inflammations...

ANTI WRINKLES COMPLEX was conceived as a whole answer to mature skin problems.

The plants found in ANTI WRINKLES COMPLEX were selected for synergetic and complementary activities. Moreover, they have been associated with 3 vitamins: C, PP and E.

COMPOSITION

- **▶** Diterpenic acids
- Organic acids
- Polyphenols
- ► Terpenic derivates
- **▶** Vitamine C

ACTIVITIES

ANTI WRINKLES COMPLEX offers a solution to the problem of cutaneous aging because it acts on the two major causes of the formation of wrinkles and the withering of the skin thanks to :

- inhibition of proteases, which destroy collagen and elastin, the main components of the cutaneous strengthening tissue,
- inhibition of the formation of free radicals.

It provides a source of energy for cells, thanks to the synergy of two vegetal extracts and the vitamin

Antiradicalar activity test: A new process has been set up with Xanthine oxidase for studying the anti-oxydant property of anti-wrinkles complex. From action of Xanthine oxidase enzym, Xanthine produces superoxide anion and ureic acid. The reaction is observed by coloration of reduced cytochrome C. By this way, Antiwrinkles complex allows a 50 % inhibition of in vitro oxidation.

ANTI WRINKLE COMPLEX:

- Inhibits free radicals formation
- Protects elastin and collagen fibers
- Has an antioxidizing action
- Tones and stimulates epidermis

• INCI NAME: Water, Propylene Glycol, Cupressus Sempervirens (Cypress) Seed Extract,

Rosmarinus Officinalis (Rosemary) Leaf Extract, Niacin, Tocopherol, Ascorbic Acid

• PRESERVATIVE : None

• <u>CAS N°</u>: 7732-18-5, 57-55-6, 84696-07-1 84604-14-8, -,-,

59-02-9, 50-81-7

• <u>EINECS N°</u>: 231-791-2, 200-338-0, 283-291-9, - ,-,

200-412-2, 200-066-2





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COSMETIC USES

- ✓ LOTIONS
- ✓ MILKS
- ✓ GELS
- ✓ CREAMS
- **✓ SERUMS**

FORMULATIONS

USE LEVEL

The concentration can vary depending on the required activity.

Day creams

• Night creams I to 5 %

I to 5 %

CAUTION FOR USE

Add at the end of cold preparations and at 35-40°C for emulsions, while cooling.

Warning: Information contained in this technical literature mainly results from studies and interpretations in particular based on published or generally acknowledged scientific data. It is clue for final application but should never be used to make prescriptions for use. The company cannot assume any liability or risk involved in the use of its products since the conditions of use are beyond our control. We assume no responsibility concerning the formulations which are brought to the market and which contain one or several of our products. It is incumbent to the formulators to take all necessary precautions and, in particular, to comply with all required legal and regulatory steps and formalities.

TECHNICAL DATA

CHARACTERISTICS

Organoleptic: Appearance: Liquid limpid

to opalescent

Color : Orange to amber Smell : Characteristic

Solubility: Water: Soluble

Alcohol: Soluble

Organic solvents and oils:

Insoluble

MICROBIOLOGICAL CONTROLS

Manufacturing processes are run ensuring a satisfying microbiological quality. A stability test is carried out on each batch

TOLERANCE TESTS

Eye irritation : Slightly irritant
Skin irritation : No irritant

STORAGE

Store protected from light in their original packaging and at room temperature (15-25°C).

Any container that has been opened should be rapidly used or repacked in sterile packaging.

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