

SIRHAMNOSE

The age embracing
active

SIRHAMNOSE is the cosmetic active
to take care of **mature skin**.

Its combination of a **silanol** and a vegetable
sugar, **rhamnose**, gives it an activity both at
the level of the **epidermis**, the **dermis** and
even the **DEJ**.

The skin regains its vitality and its
protective coat strength.
Its appearance is younger and
healthier.

Skin ageing is accompanied by this
global pro-ageing active.

INCI: *SILANETRIOL (and) RHAMNOSE*

Level of use: 3% to 6%

pH ≈ 6

Density at 20°C ≈ 1.0

Miscibility: water, alcohol, glycol

Appearance: limpid liquid to slightly
opalescentl, transparent to slightly yellow

Excellent tolerance



For who?

Mature skin 60+

For what?

Global pro-aging

How?

Protection

DEJ Regeneration

Restructuring

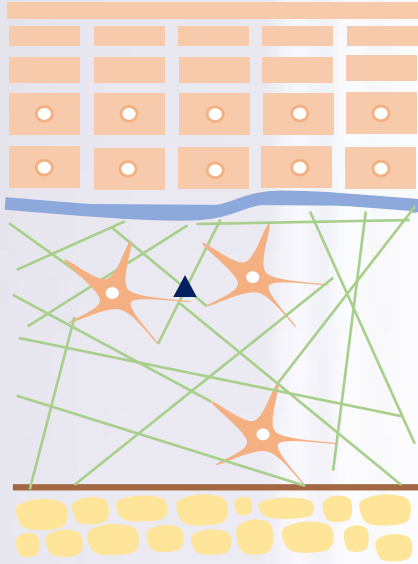


SIRHAMNOSE

5%



Topical application



EPIDERMIS

+163%

keratinocyte proliferation

DEJ

+54%

collagen VII expression

+73%

perlecan expression

+46%

laminin 5 expression

DERMIS

+127%

collagen I production



28 days

+33%

LUMINOSITY

(or +21% in 14 days)

+42%

MOISTURIZATION

(or +26% in 14 days)

-15%

WRINKLES

depth and volume

+45%

SMOOTHNESS

(or +21% in 14 days)

+19%

FIRMNESS

(or +10% in 14 days)

SIRHAMNOSE, a global pro aging active ...