

decelerine™

*Free Only
2 months*



No more unwanted hair

**Decreases length
and density of hair**

**Reduces the frequency
of shaving and depilation**

**Provides a softening
effect on the skin**



Description

A mixture of actives that delays hair growth, reducing the frequency of shaving and depilation, at the same time that provides a recovering effect on the skin.

Appearance

Translucent gel containing	
3.65 %	Lauryl Isoquinolinium Bromide
2.50 %	Pseudoalteromonas Ferment Extract
9.98 %	Barbados Aloe (Aloe Vera) Leaf Extract
0.50 %	Allantoin

INCI

Water (Aqua), Glycerin, Barbados Aloe (Aloe Barbadosensis) Leaf Extract, Lauryl Isoquinolinium Bromide, Pseudoalteromonas Ferment Extract, Polyquaternium-37, Disodium EDTA, Isopropyl Alcohol, Allantoin, Glucose, Caprylyl Glycol.

Please contact us for information on the preservative system.

Applications

decelerine™ can be used in any formulation for post-depilatory treatments such as emulsions, body milks or aftershave lotions. Its regenerating properties help skin to recover more easily from shaving or depilatory treatments.

Science

The normal hair cycle is divided into four periods: active growth phase (anagen), a short transition period with regression (catagen), a resting phase (telogen) and a shedding stage (exogen). Then the new hair starts to grow and the follicle is back in anagen. The length of hair is primarily a function of the relative durations of anagen and telogen. Whether hairs are in one of these phases at the time of hair removal is important because only anagen hairs are particularly sensible to physical injuries. **decelerine™** targets its action in hair follicle cells and weakens new hair formation. It has proved to be effective in inhibiting hair growth, decreasing length and density of unwanted hair and also providing a soothing, moisturising and anti-inflammatory effect.

Properties

The active ingredients of **decelerine™** offer a complete post-shaving treatment: inhibit hair growth, moisturise, protect, smooth and maintain skin healthy.

Dosage 3%

Solubility Water soluble.



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decelerine™

www.lipotec.com

In vivo efficacy

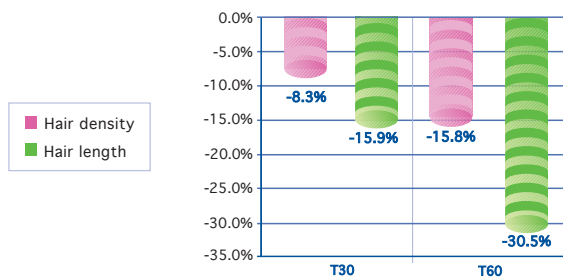
• INHIBITION OF BEARD HAIR GROWTH

A panel of 20 male volunteers, aged 20 to 60.

A gel containing 3% **decelerine™** was applied twice daily on the face, during 60 days.



The variation of the density and of the mean length of the hairs was evaluated in a 1 cm² area selected on the volunteers' face from the analysis of the image at each point.



30% Decrease in hair length as well as 16% reduction in hair density after 60 days

The continuous application of **decelerine™** showed a time-dependent effect in slowing down beard hair growth.

