# CLEAR SALICYLIC

ACTIVE: SALICYLIC ACID INCI: SALICYLIC ACID

Salicylic acid stabilized in a selfemulsifying release system (SNEDDS), produced through the innovative **nTechnology®**. This intelligent system allows the spontaneous formation of salicylic acid micelles when in contact with water, in waterbased cosmetic formulations, allowing the development of translucent and preservativefree formulations.





Greater skin penetration

Extended release

Best performance

### APPLICATIONS:

External use. Creams, gels, serums, lotions and liquid soaps.

#### INDICATIONS:

- Keratolytic and exfoliating action;
- Improves the appearance of the skin, promoting the regeneration of the superficial layers;
- Comedolytic action, unclogging pores and reducing blackheads and pimples;
- $\odot$  Acne treatment;
- Control of skin oiliness;
- ⊘ Psoriasis treatment;
- Anti-inflammatory properties;
- Antimicrobial properties;
- S Combats photoaging.

#### **CONCENTRATION OF USE:**

1 to 20%.



#### nTECHNOLOGY

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The nanoencapsulation process using **nTechnology®** guarantees greater stability to salicylic acid in formulations, preventing crystallization of the active ingredient and enabling its complete solubilization.

Salicylic acid is a betahydroxy acid indicated for improving the appearance of the skin and in the treatment of various dermatological conditions. such as acne. psoriasis, keratosis and other disorders involving cellular hyperproliferation and the accumulation of dead cells. The mechanism of action of salicylic acid involves four main properties: keratolytic, anti-inflammatory,

comedolytic antimicrobial. and





Effect of application of anti-acne serum with Clear Salicylic 15% and nNiacinamide 15% on facial acne.

Comparative photo of the evaluation of the solubility in aqueous medium of Clear Salicylic (left) and salicylic acid (conventional powder form) (right).

Clear Salicylic was evaluated for its activity in treating acne. Volunteers applied the Anti-acne Serum with Clear Salicylic 15% and Niacinamide 15%, observing results of improvement in the number and healing of acne after just 3 days of use.