FORMULIENCE™ LINE



innollient™ SL is a soft wax mainly composed of soy-derived fatty acids including hydrophilic pockets interacting with water molecules through hydrogen bonding. A structural characteristic of innollient™ SL is the use of saturated lipophilic acyl linear chains as capping groups in the estolide assemblage. This provides excellent film forming properties to innollient™ SL while reinforcing inter-molecular interactions. The main benefits provided by innollient™ SL are the film-forming action and a unique emollient capacity coupled to a significant improvement of the skin barrier function.

Technical information

- INCI: Stearyl Linoleate, Stearyl Stearate, Polyhydroxystearic Acid, Stearyl Alcohol
- · Soluble in oils
- Recommended use level: 1-10 %

Sensorial characteristics

- Film-forming action
- Superior emollient action
- Long-lasting effect (up to 8 hours)

H₂O H₂O H₂O Film-forming effect

Efficacy

- Improvement of skin barrier function (TEWL)
- · Increase in skin resiliency (cutometry)

Applications

- Skin care
- Sun care
- Make-up
- Hair care







