SOFTISAN® 650

A film so light, ... it feels natural

Natural & vegan film-forming multifunctional with proven long-lasting, water-resistance, barrier protecting and moisturizing performance





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# SOFTISAN® 650

A film so light, ... it feels natural



· New generation of fully natural multifunctional

Multi in-vitro tested

- Film-forming effect
- Water-resistance support
- 24 h long-lasting performance
- Non-oxidizing, high-stability ingredient

Multi in-vivo tested

- Film-forming effect
- Skin barrier protection
- Moisturizing properties
- Improves smudge-resistance (proof of concept)

## ...SENSORIAL...

- Light feel
  - Non-oily
- Non-sticky
- · Low penetration time
- · Measurable, non-perceivable film
- · Moisturizing feel

## ...EMOTIONS

- 100 % renewable sources (Safflower/Sunflower, RSPO MP Palm, Rapeseed, Castor)
- 100 % natural (ISO 16128 NOI of 1.0, COSMOS and NaTrue conform)
- Vegan
- · Multi-safety tested:
  - · Skin-compatible, non-irritating
  - Hypoallergenic
  - · Non-comedogenic, non-acnegenic

## A resisting film that lasts

SOFTISAN® 650 shows a continuous film. This film is responsible for its strong water-resistance. Tested with fluorescent powder, pictures taken before and after a standardized water bath.



Placebo

- × No effective film
- X No water-resistance



SOFTISAN® 650

- ✓ Continuous film-formation
- ✓ Water-resistance

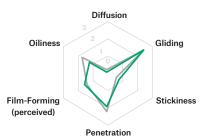
### A 24 h long-lasting film

SOFTISAN® 650 shows a better hold in foundations and contributes to 24 h lasting performance.



#### However, showing light sensory

SOFTISAN® 650 offers a measurable, but non-perceivable film.



2 % SOFTISAN® 650 do not increase stickiness, oiliness or penetration time; similar results with higher concentration (tested up to 8 %).

- O/W emulsion placebo
- O/W emulsion with 2 % SOFTISAN® 650

#### INCI

Polyglyceryl-3 Azelate/Caprate/Caprylate/ Stearate Crosspolymer

#### **DESCRIPTION**

Natural ester based on polyglyceryl-3, azelaic acid, stearic acid and C8/C10 fatty acids

#### APPEARANCE, COLOR & ODOR

Light yellow solid paste, characteristic odor

#### **DROP POINT**

38 - 42 °C

#### RECOMMENDED CONCENTRATION

2 - 30 % depending on application

## **BENEFITS FOR...**



#### ...FORMULATOR

- Delivers strong film-forming performance
- · Broadly compatible for color, sun and skin
- Low odor profile

#### ...PRODUCTION



- · Cost-effective natural film-former
- · Easy-to-handle and process (heat)
- High reliability of supply

#### ...BRAND



- Patent-pending innovation
- Perfect balance of high performance
   & sensory
- Support to claims (water-resistant, moisturizing, protecting, long-lasting)



#### ...CONSUMER

- 24h flawless skin
- · Light & caring sensory
- Sustainable sourcing















