

# SOFTISAN® 378

## The “Melt-on-Touch” Emollient

Plant-based & vegan sensorial emollient, offering melting and gliding at body temperature together with superior oxidative stability



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V2.0

# SOFTISAN® 378

## The "Melt-on-Touch" Emollient

### ABOUT...

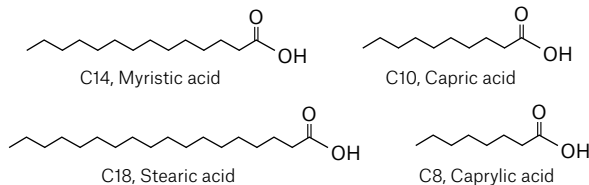
- Low polar pasty emollient
- Melts at body temperature
- Superior oxidative stability
- Skin moisturizing properties

### ...SENSORIAL...

- Adds body and richness to emulsions and anhydrous formulas
- Provides easy gliding-on-skin
- Rich, powdery and smooth skin sensation during application
- Skin feels soft and hydrated after application

### ...EMOTIONS

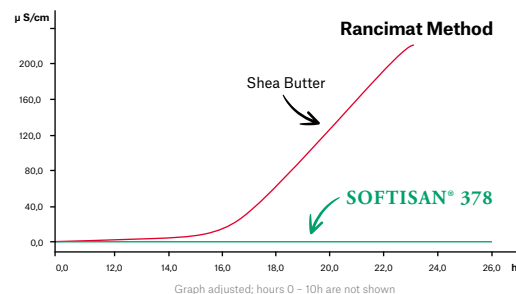
- Natural Origin Index 1.0 (according to ISO 16128)
- Vegan compatible
- Renewable sourcing (Rapeseed, RSPO MB Palm)



Fatty acids used to create SOFTISAN® 378

SOFTISAN® 378 is an esterification product made from a range of selected pure fatty acids. This synergistic system melts around 39°C and shows low to medium polarity. With its fully saturated natural chemistry, this ingredient offers an exceptional high oxidative stability.

### Strong oxidative stability



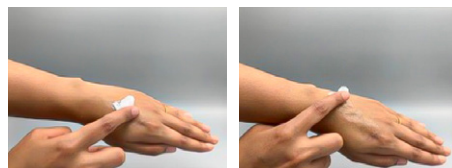
Oxidation (rancidity) is a natural process in natural oils and fats that can happen when exposed to e.g., heat, air, or moisture. Rancid oils may show a change in colour, odor, and taste.

The Rancimat method measures the conductivity of the secondary oxidation products after oxidation.

A low conductivity value (µS/cm) indicates high oxidative stability.

SOFTISAN® 378 offers a very high oxidative stability.

### Soft melting sensory



SOFTISAN® 378 offers a melting and gliding experience during application, turning any formula in a comforting, caressing and body-hugging sensation.

Try it out for yourself: SOFTISAN® 378 melts directly on contact with the skin.

### INCI

Caprylic/Capric/Myristic/Stearic Triglyceride

### DESCRIPTION

Specialty synergic system of triglycerides based on saturated even-numbered, unbranched natural fatty acids of vegetable origin with a chain length of C8-C18

### APPEARANCE, COLOR & ODOR

Light yellow (to white) solid, characteristic odor

### MELTING RANGE

29 - 45°C

### RECOMMENDED CONCENTRATION

1 to 30% and above, according to application

### BENEFITS FOR...



#### ...FORMULATOR

- Broad compatibility
- High oxidative stability
- Adds body and richness



#### ...PRODUCTION

- Can be heated to higher temperatures for a long period of time without changes in performance
- Safe profile ingredient



#### ...BRAND

- Premium skin melting sensation
- Usable for all applications and formulas
- Fits all markets needs from mass to premium



#### ...CONSUMER

- Melting sensation perceptible with every application
- Moisturizing properties
- Made entirely from plant-based materials



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