

Technical Information

TEGOSOFT® P

Light and medium spreading emollient

Intended use

Liquid lipophilic emollient.

Benefits at a glance

- Universal use
- Medium to light skin feel
- Very good wetting properties of hydrophobically coated pigments

INCI (PCPC name)

Isopropyl Palmitate

Chemical and physical properties (not part of specifications)

Form	Liquid
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Further product information (not part of specifications)

Density (g/cm ³)	Approx. 0.84
Viscosity at 25 °C according to Höppler (mPas)	6.5
Surface tension at 25 °C according to ring method (mN/m)	28
Spreadability	Medium spreadability
Polarity	Medium polarity
Pour point following DIN ISO 3016 (°C)	14

Maximum solubility of UV filtes in TEGOSOFT® P (%)

Benzophenone-3	9
Butyl Methoxydibenzoylmethane	11
Ethylhexyl Triazone	6
Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	10

Properties

- Light cosmetic ester with medium spreading properties
- Refatting properties
- Good solubilizer for oil soluble active ingredients

Application

TEGOSOFT® P is suitable for:

- All types of creams and lotions
- Skin caring oils
- Bath oils
- Shower and foam baths
- Decorative cosmetics

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport of chemicals
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicological and ecotoxicological effects

is given in our safety data sheets.

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