

TECHNICAL DATA SHEET

Effective date: 05.2025

BUTTER-PERLEN

INFORMATION ON SUBSTANCE / MIXTURE

INCI	C10-18 Triglycerides
Raw Materials	Manufactured from raw materials of strictly vegetable origin
Description	This product is a cosmetic ingredient. It is recommended for use in cosmetic formulations.

TECHNICAL DATA

Physical and Biological parameters

Appearance	Waxy solid
Solubilities at 20°C	Ethanol 96°: Not very soluble, Water: Insoluble, Oils: Soluble
Odour	Faint
Colour (Gardner Scale)	<= 3.0
Melting Point	37-41 °C
Saponification Value	230 - 240 mgKOH/g
Iodine Value	<= 2.0
Hydroxyl Value	10 to 20 mgKOH/g
Peroxide Value	<= 3.0 meqO2/kg
Heavy metal content	<= 0,0010

Biological parameters

Aerobic Bacterial Count	< 1000 cfu/g
Yeasts and Molds	< 100 cfu/g
Pathogens (Escherichia coli, Candida albicans, Pseudomonas aeruginosa, Staphylococcus aureus)	Absent/1g

TRANSPORT, STORAGE and SHELF LIFE

Shelf Life	Min 36 months storage period under recommended storage conditions. Store in a cool, dry, well ventilated place. Store the product in its original packaging sealed tightly, protected from light and moisture. Store at a temperature inferior or equal to
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	30 °C. During storage at high temperature (> 35°C), there is a risk of pellets agglomeration.
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LEGISLATION, STATEMENTS

Regulatory Status	Product complies with Regulation (EU) No. 1223/2009 in all the defined requirements.
BSE/TSE	Produced in the absence of any animal derived material of any type. No contamination with BSE/ TSE Bovine Spongiform Encephalopathy risk materials is to be expected.
GMO status	Product does not come from plants being or having been submitted to a program of genetic modification.
Nanomaterial statement	Not expected to contain any nanomaterial meaning an insoluble or biopersistent and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm, as defined in Regulation (EC) No 1223/2009 on cosmetic products and the Commission Recommendation 2011/696/EU.
Microplastics	The product does not contain any Microplastic according to Annex XVII to REGULATION (EC) No 1907/2006 Of The European Parliament And Of The Council and its amendments.
Irradiation	This product has not been subjected to irradiation.
Gluten- Status	Not expected to contain gluten. The product can be considered as gluten-free as it does not contain ingredients derived from grain (e.g. wheat, rye or barley) or does not contain detectable levels of gluten.
Other Free from status	Volatile Organic Compound (VOC) as described in Directive 2004/42/CE, Dioxin, Formaldehyde, Phthalates, Ethanol
Animal testing	This product has not been the subject of animal testing for cosmetic purposes according to EC Regulation 1223/2009
Information for Vegan Assessment	Vegan and Vegetarian suitable. Manufacture does not involve the use of any animal product, by-product or ingredient. This product meets Vegan requirements, but it is not certified.
CMR-Status	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008 and its subsequent amendments.
Allergens	This product does not contain any of the allergenic substances or compounds listed in Regulation (EC) No. 1223/2009 Annex III amended by EU Regulation 1545/2023
CAS No.	85665-33-4 / 67701-26-2

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DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.