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Unrefined Palm Oil

Technical Data Sheet (TDS) · **Document issue date: 28.10.2026**

Typical values. This document is not a certificate of analysis (COA). Certificates and COA are available on request for wholesale items after the order ships.

1. Product

Product name	Unrefined Palm Oil
INCI	Elaeis Guineensis
CAS / EC	CAS 8002-75-3; EC 232-410-2
Country of origin (per product card)	Malaysia

2. Organoleptic properties

Appearance	Solid oil (butter), consistency depends on the temperature regime and season
Colour	From cream to red-orange

3. Physico-chemical properties (typical values)

Parameter	Typical value
Melting point, °C	30-40

4. Fatty acid profile (typical values, % of total fatty acids)

C16:0 Palmitic	40-48
C18:0 Stearic	4-6
C18:1 Oleic	35-45
C18:2 Linoleic	8-12

5. Cosmetic applications

Used in creams, lip balms and body care products as a lipid phase component. Soluble in oils, typical use level 2-20%.

6. Storage, shelf life, packaging

Storage	Store in a dry, cool place
Shelf life	24 months from production date in original sealed container (typically); batch expiry date is indicated on the label
Packaging	One document covers all pack sizes of this product. The container depends on pack size (from cosmetic bottles to transport containers) and is stated on the product card.

7. Disclaimer

This information is provided for reference and for raw-material selection in formulations. Actual batch values are stated in the manufacturer's COA. The product is a raw material for cosmetic manufacturing; the manufacturer of the finished product is responsible for its safety and regulatory compliance. A skin sensitivity test is recommended before use.