

# COSPHADERM® E-1000 SUNFLOWER

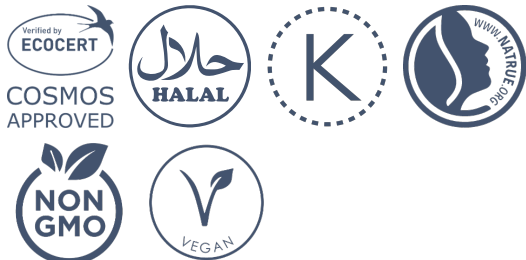
Cosphatec

Cosphaderm® E-1000 Sunflower consists of the strong antioxidant D- $\alpha$ -tocopherol from non-GMO sunflower oil, It contains a minimum total amount of 67,1 % D- $\alpha$ -tocopherol, equivalent to 1000 IU/g of vitamin E, The tocopherol is dissolved in organic sunflower oil,

D- $\alpha$ -tocopherol is the most effective form of vitamin E naturally present in the skin, Due to ultraviolet radiation, levels of vitamin E decrease towards the skin surface, making the skin vulnerable to oxidative stress, Cosphaderm® E-1000 Sunflower acts efficiently as a radical scavenger and antioxidant protecting the skin from UV damage, making it an active ingredient particularly suitable for sun-care and anti-ageing formulations, All formulations produced with Cosphaderm® E-1000 Sunflower may be labelled "contains vitamin E from a natural source", may be labelled with the statement "contains vitamin E from natural sources",

## Benefits:

- Natural vitamin E from sunflowers with a high alpha-tocopherol content
- Antioxidant, suitable for anti-ageing formulations
- Protection from UV damage, suitable for sun care



16128

## ISO 16128

Natural Index	1
Natural Origin Index	1

**INCI name** Tocopherol, Helianthus Annuus Seed Oil

**Source** Sunflower

**Recommended concentration [%]** 0,10 - 0,50

**Substance Class** Tocopherols

**Function**

- Anti-ageing
- Antioxidant
- Skin conditioning
- Radical scavenger

**Type of Formulation**

- O/W
- Surfactant-based
- W/O
- Waterfree

**Solubility** • Oil soluble

**Appearance** Clear viscous oil

**Colour** Amber to reddish in colour

**Odour** Typical vegetable oil

**Combinable products** • Cosphaderm® AP

**Item No.** 07-005-xxxx

**CAS No.** 1406-66-2  
8001-21-6

*Disclaimer: This product overview is for informational purposes only and does not constitute an official Technical Data Sheet (TDS). For detailed specifications and further information, please contact our sales team at [info@cosphatec.com](mailto:info@cosphatec.com).*