

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. 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 a genuine active ingredient particularly suitable for sun-care and anti-aging formulations. All formulations produced with Cosphaderm® E-1000 Sunflower may be labelled "contains vitamin E from a natural source".

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



COSMOS
APPROVED



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	<ul style="list-style-type: none">• Anti-aging• Skin conditioning• Antioxidant• Radical scavenger
-----------------	--

Type of Formulation	<ul style="list-style-type: none">• O/W• W/O• Surfactant Based• Waterfree
----------------------------	--

Solubility	<ul style="list-style-type: none">• Oil-soluble
-------------------	---

Appearance	Clear, viscous oil
-------------------	--------------------

Colour	Amber to reddish
---------------	------------------

Odour	Typical vegetable oil
--------------	-----------------------

Combinable Products	<ul style="list-style-type: none">• Cosphaderm® AP
----------------------------	--

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

CAS No.	<ul style="list-style-type: none">• 1406-66-2• 8001-21-6
----------------	---