COSPHADERM® E-1000AC NON GMO

Cosphaderm® E-1000Ac NON GMO is a blend of tocopheryl acetate and non-GMO sunflower oil, It contains a minimum total amount of 73,5 % D-α-tocopheryl acetate, equivalent to 1000 IU/g of vitamin E, Due to its stability, tocopheryl acetate is the most commonly used cosmetic vitamin E derivative,
Tocopheryl acetate can be regarded as a precursor for transport of the biologically active α-tocopherol through the outer skin layers, Upon penetration, it is enzymatically hydrolysed to release α-tocopherol in the skin, Once α-tocopherol is formed, it helps keep cell membranes intact and protects against oxidation and free radicals, Furthermore, Cosphaderm® E-1000Ac NON GMO promotes healing processes, enhances water binding and improves skin moisturisation accordingly,

Benefits:
- Naturally derived vitamin E ester
- Higher stability compared to vitamin E
- Antioxidant, suitable for anti-ageing skin care

16128

ISO 16128

Natural Index	0
Natural Origin Index	0,93

INCI name	Tocopheryl Acetate, Helianthus Annuus Seed Oil
Source	Soy Sunflower
Recommended concentration [%]	0,50 - 1,00
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	Pale yellow
Odour	Mild, characteristic
Combinable products	• Cosphaderm® AP
Item No.	07-018-xxxx
CAS No.	58-95-7 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.

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