

Cosphaderm® Dicapo is a cost-efficient, multifunctional blend combining caprylyl glycol with glyceryl caprylate and dipropylene glycol, Caprylyl glycol provides emollient, humectant and skin- and hair-conditioning properties, while glyceryl caprylate functions as an emollient and co-emulsifier, delivering moisturising, wetting and refatting benefits, Dipropylene glycol ensures optimal solubilisation of the other components, enabling easy handling, In addition to their functional benefits, all components show mild but efficient antimicrobial activity, As a result, Cosphaderm® Dicapo offers effective moisturising and emollient performance combined with comprehensive antimicrobial protection across a broad pH range, making it a versatile solution for numerous cosmetic formulations,

Benefits:

- Liquid blend with full-spectrum antimicrobial protection
- Wide pH application range up to pH 7.5
- Moisturising and emollient properties



16128

ISO 16128

Natural Index	0
Natural Origin Index	0

INCI name Caprylyl Glycol, Glyceryl Caprylate, Dipropylene Glycol

Source Synthetic

Efficacy Spectrum

Bacteria:	●
Yeast:	●
Mould:	●

pH-range 3,5 - 7,5

Recommended concentration [%] 0,70 - 1,00

Substance Class Blend

Function

- Antimicrobial
- Emollient
- Emulsifying
- Humectant
- Skin conditioning

Type of Formulation

- O/W
- W/O
- Water-based
- Waterfree

Solubility

- Oil soluble
- Water-dispersible

Appearance Clear liquid

Colour Colourless

Odour Characteristic

Item No. 02-004-xxxx

CAS No. 1117-86-8
26402-26-6
25265-71-8

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.