

# Z-Cote<sup>®</sup> Sheer

**Flexible Zinc Oxide dispersion for effective and sheer protection**

**Z-COTE<sup>®</sup> Sheer**, a **naturally derived** liquid dispersion of Zinc Oxide, is the newest extension in BASF's line of Zinc Oxide UV filters. This **highly effective UV filter** enables the creation of **lightweight formulas** that not only protect the skin but feel good while they do it.

Z-COTE<sup>®</sup> Sheer is **low-whitening** and can be used in a wide range of sun and skin care applications, including daily wear products for **all skin tones**. With its **high compatibility**, Z-COTE<sup>®</sup> Sheer offers excellent flexibility for formulators and works in harmony with other natural ingredients to build **eco-conscious formulations** with people and planet in mind.

## Naturally Derived

- Composed of naturally-derived ingredients in accordance with ISO 16128\*
- 100% natural origin content
- Highly compatible with other natural ingredients
- COSMOS approved



## High-Performing

- Easy-to-process, pourable dispersion
- No specialized milling equipment required
- Superior photostability and minimized pH drift
- Active load of **75% Zinc Oxide**
- Helps to ensure formulations that meet or exceed critical wavelength of 370nm



## Sheer

- Non-greasy
- Low-whitening on skin
- Tested on Fitzpatrick skin types I-V



## Brief Overview for Z-COTE<sup>®</sup> Sheer

### INCI Name:

Zinc Oxide (nano) (and) Coco-Caprylate/Caprates (and) Polyglyceryl-2 Dipolyhydroxystearate (and) Lecithin.

### Formulas:

- Zinc Sheer Protecting Cream (UV-DE-22-085-2-4)
- Zinc Sheer Sun Protecting Stick (UV-DE-22-085-3-3)
- Zinc Sheer Melting Wax (UV-DE-22-085-5-1)
- Mix N' Shake Serum (UV-US-21-36151-58b)
- Barely There Daily Wear (UV-US-22-36148-34)

### Fields of Applications:

- Sun Care
- Skin Care
- Baby Care



\* Natural origin % = Number of natural carbon atoms / Total number of carbon atoms (natural and non-natural) x 100 (ISO Norm 16128-2)

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