

Technical Data Sheet

General Information

Vida-Care USB-30F is a proprietary blend of sunscreen actives, designed as a drop-in product to provide predictable & stable broad-spectrum UV-A and UV-B protection, and is suitable for facial products.

Vida-Care USB-30F is a stable liquid formulation, that can be directly added to a variety of creams, lotions and sprays and is suitable for use at up to 30%. It allows SPF up to 25 and UV-A protection consistent with cosmetics regulations.

INCI Name

Proprietary Blend of – Octocrylene, Butyl Methoxydibenzoylmethane, Homosalate, Ethylhexyl Triazone, Diethylhexyl Malate

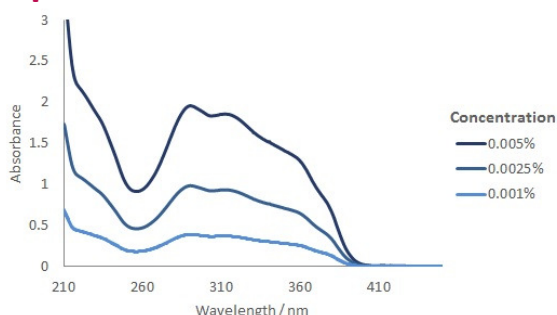
CAS Number

70356-09-1, 6197-30-4, 88122-99-0, 118-56-9, 56235-92-8

EC Number

274-581-6, 228-250-8, 402-070-1, 204-260-8, 260-070-5

UV Spectrum



Specification (PCD040)

Appearance :	Pale yellow oily liquid
Density (g/ml @25°C) :	1.02 - 1.06
Refractive Index (20°C) :	1.45 - 1.65
Gardner Colour :	≤ 5.0

Applications

- Suncare
- Skincare
- Colour cosmetics

Storage and Handling

Stable for at least 1 year(s) at 20°C in a sealed container in the dark. A Safety Data Sheet is available on request.

Transport Classification

(EUROPE AND USA) NON-HAZARDOUS

Global Inventories

ChemO, REACH, EINECS, AICS, NZIoC, CSNN

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