

Technical Data Sheet

General Information

Vida-Care SP-10 is a very strong UV-A absorber providing broad spectrum protection. Vida-Care SP-10 is photo-stable and oil soluble. Recommended use levels are 2-10%.

INCI Name

Diethylamino Hydroxybenzoyl Hexyl Benzoate

CAS Number

302776-68-7

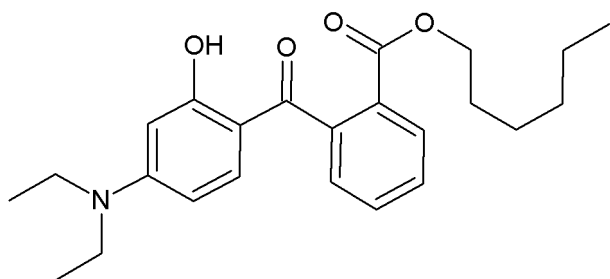
EC Number

443-860-6

Mol. Wt.

397.5

Structure



Specification (PCD045)

Appearance :

White to pale pink granules

ID by UV Spectrophotometer (@352 to 356 nm) :

Conforms to standard

Assay (HPLC) :

≥ 98.0 %

Gardner Colour (Melted state) :

≤ 8.0

E1/1 (@ 354nm, ethanol) :

910.0 - 940.0

Applications

- Suncare
- Skincare
- Colour cosmetics

Storage and Handling

Stable for at least 2 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

REACH, ELINCS, DSL, AICS, NZIoC, IECSC, CSCL, CSNN, EHS, ChemO

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