

## **Technical Datasheet**

**Trade Name: Sunovi-OCT** 

INCI: Octocrylene / 2-cyano-3,3-Diphenyl-2-propanoic acid 2-ethylhexyl ester/

2-Ethylhexyl 2-cyano-3,3-diphenylpropanoate

Cas. No.: 6197-30-4 EINECS: 228-250-8

### **Article No. 991828**

Item	Standard
Appearance	Clear, yellow viscous liquid
Assay	98.0% Min
Absorption Spectrum E1/1 in Ethanol	[E1/1] 450 400 350 250 200 150 100 50 280 300 320 340 360 380 400 [nm]

## **Product Description:**

Sunovi-OCT is moderate UVB absorber, It is an oil solubel yellow clear viscous liquid. It is insoluble in water. It can easily incorporated into the oil phase of a formulation. It is the most effective stabilizer for Avobenzone. Sunovi-OCT is an excellent solubilizer for solid, crystalline UV absorber such as Avobenzone, Ethylhexyl Triazone, Diethylamino Hydroxybenzoyl Hexyl Benzoate and Benzophenone-3. In combination with other UV-Filters high SPF can be achived.

# Application:

It is used in sunscreen, skin care, Make up, bath and hair products.

#### Storage:

Keep it tight, light-resistant containers, Once the containers are open, please seal it again and use it during 24 hours.

### **Shelf life:**

2 years after production date.

### Dosage:

10%