SABOCARE® UV RANGE

Together with emollients, emulsifiers and skin actives, SABO now offers three oil soluble organic UV filters for sunscreen formulations: efficient, photostable, with photostabilizing effect of other UV filters and poor skin absorption.

SABOCARE® UV EHT

INCI name: Ethylhexyl Triazone

CAS number: 88122-99-0

UV protection: UVB Physical form: powder

Solubility: oil Characteristics:

Good photostability and low skin penetration

• UV filter with the highest UVB filtering power in the market

SABOCARE® UV DHHB

INCI name: Diethylamino Hydroxybenzoyl Hexyl Benzoate

CAS number: 302776-68-7

UV protection: UVA (especially UVAI)

Physical form: powder

Solubility: oil Characteristics:

• Strong UVA filter whose stability in the sun is much better than Avobenzone

• It is compatible with all UVB filters on the market and is compatible with zinc oxide and iron oxides, which makes it fit for purpose in hybrid formulations

Stabilizes BMT, EHT and DBT

SABOCARE® UV BMT

INCI name: Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine

CAS number: 187393-00-6 USAN Name: Bemotrizinol

UV protection: UVA-UVB (broad spectrum)

Physical form: powder

Solubility: oil Characteristics:

• Among the UVA-UVB (broad-spectrum) UV filters, it is the most powerful

• Especially recommended for formulating sunscreens which shall meet the requirements of UVA/UVB balance due to its broad-spectrum absorption

Photostable

• Stabilizes Avobenzone and EHM







SABO S.p.A.

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