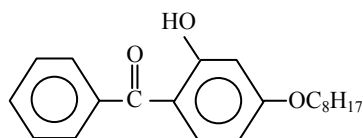


SUNSORB 531

Chemical Name 2-Hydroxy-4-nctoxybenzophenone

Formula $C_{21}H_{26}O_3$

Structure



Molecular Weight 326

CAS Number 1843-05-6

Specification	<u>Criterion</u>	<u>Requirement</u>
	Appearance	Pale yellow crystalline powder
	Assay (GC)	99.0% min
	Melting point	47-49°C
	Loss on Drying	0.5% max
	Ash	0.1% max

Applications It is an UV-absorber for PP, PE, PVC, acrylic polymers, polycarbonate, EVA and polyesters etc.

UV Absorption Spectrum (0.007 g/1000 ml Methanol)

λ 242 nm	$\epsilon = 17,088$
λ 289 nm	$\epsilon = 24,821$
λ 324 nm	$\epsilon = 16,810$

Packing 20 Kgs net/carton.

Storage Shelf life for at least 2 year when it's stored in closed containers in room temperature and dry conditions.



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