



CSFC TAIWAN ENTERPRISE CORPORATION

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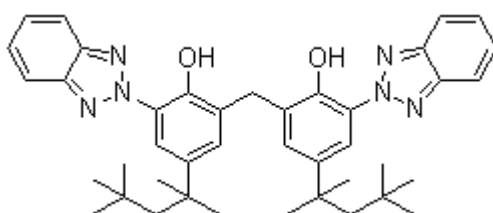
CSFC 360 specification UV-stabilizer (Absorber)

Chemical Name 2,2'-Methylenebis[6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol]

Molecular Formula C₄₁H₅₀N₆O₂

Molecular Weight 658.87

Structure



CAS Number 103597-45-1

Specification	Appearance	Slightly yellow powder
	Assay (HPLC)	99% min.
	Melting point	194°C~198°C
	Volatiles content	0.5% max.
	Clarity of solution	Clear
	Transmittance 450nm	97%
	500nm	98%
	Ash content	0.1% max
	Solubility in water	<1 mg/l at 20°C

Packing 25 kg net/ paper carton

Applications

UV-360 is a very low volatile. dimeric 2-hydroxy benzotriazole UV-absorber used in a variety of polymers and resin compositions. UV-360 is an excellent UV absorber and can be used in poly acrylic resin, poly alkene, polyamide and in elastic plastics with good compatibility and higher UV absorbability.

Similar products

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CSFC 360 Specification
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