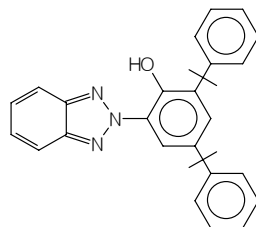


SONGSORB™ 2340

Technical Information

1. Components 2-[2-Hydroxy-3,5-di(1,1-dimethylbenzyl)phenyl]-2H-benzotriazole



CAS No : 70321-86-7 Mw : 448

2. Properties	Melting Point (°C)	137.0 ~ 141.0
	Ash (%)	Max. 0.10
	Volatile Loss (%)	Max. 0.50
	Color of solution 460nm (%)	Min. 97.0
	Color of solution 500nm (%)	Min. 98.0
	Purity (%)	Min. 99.0

3. Characteristics & Usages

- * SONGSORB™ 2340 is a strong absorber of ultraviolet radiation in the 300~400nm region and has a high degree of photostability - photochemical energy absorbed in the ultraviolet region is dissipated as thermal energy.
- * Is particularly suitable for application characterized by high surface area, such as films and fibers. Compared to other UVA, SONGSORB™ 2340 has a low volatility, which makes it especially suitable for applications involving high temperature processing.
Applications include PET fibers and films, Polycarbonate, POM, Nylon, Polyolefins, TPE, TPO, and coatings.
- * Can be used in combination with phenolic & phosphite antioxidants, and HALS to optimize performance in outdoor use.
- * Should be stored in a cool, dry, well ventilated area, away from direct sunlight.
- * For additional information please consult the Material safety Data Sheet.

4. Physical Form PW (Powder)

5. Packing unit 25Kg Carton Box, 50Kg Fiber Drum