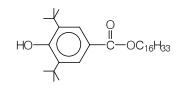


SONGSORB[®] 2908

Technical Information

1. Components

Hexadecyl-3,5-di-t-butyl-4-hydroxybenzoate



CAS No : 67845-93-6

Mw : 475

2. Properties	Melting Point (℃)	55.0 ~ 65.0
	Ash (%)	Max. 0.10
	Volatile Loss (%)	Max. 0.50
	Color of solution 460nm (%)	Min. 97.0
	Color of solution 500nm (%)	Min. 99.0
	Assay (%)	Min. 99.0

3. Characteristics & Usages

- * Provides antioxidant activity both during thermal processing and in moderate elevated temperatures due to radical scavenging mechanism.
- * Exhibits excellent compatibility, low color contribution, low volatility and low toxicity.
- * Is an excellent ultraviolet light stabilizer for olefins, particularly pigmented opaque formulations, for applications such as pipes, drums, sheeting, marine, and garden.
- * Can be used in combination with phenolic & phosphite antioxidants, and HALS to optimize performance in outdoor use synergizies well with UV absorbers and antioxidants which function as hydroperoxide decomposers.
- * 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