

## **Technical Data Sheet**

Product Name	2,4-Bis(2,4-dimethylphenyl)-6-(2-hydroxy-4-isooctyloxyphenyl)-1,3,5-triazine
Synonyms	UV-9; 2-hydroxy-4-methoxyphenyl)phenyl-methanon; (2-Hydro xy-4-methoxyphenyl)phenylmethanone
CAS No	131-57-7
Molecular Structure	OH OH
Specification	Appearance: light yellow crystal powder Assay: 99% min Melting point: 62-65 oC Loss on drying: 0.2% max Ash conten: 0.1% max
Application	This product is a high-efficienct UV radiation absorbing agent, capable of effectively absorbing UV radiation of 290-400 nm wavelength ,but it almost does not absorb visible light, particularly applicable to light-colored transparent products. It is well stable to light and heat, not decomposable below 200 oC, applicable to paint and various plastic products, particular effective to polyvinyl chloirde, polystyrene, polyurethane, acrylic resin, light-colored transparent furniture, as well as to cosmetics, with the dosage of 0.1-0.5%.
Hazard Class	Non-dangerous goods
Packing	25kg net per drum
Quantity /20'FCL	