LINSORB 327

Chemical Name:

2<u>-(2'-Hydroxy-3',5'-di-tert-butylphenyl)-5-chlorobenzotriazole</u>

Formula	C ₂₀ H ₂₄ N ₃ OCl	HO(C(CH₃)₃
Molecular Weight	357.9	CI CIN C
CAS#	3864-99-1	℃(CH ₃) ₃

Physical Properties:

Appearance	Yellowish crystalline powder
Melting Point	154-157 °C
Ash	≤0.1%
Loss On Drying	≤0.5%
Purity	>99%(HPLC)
Transmittance	460 ≥95% 500 nm≥97%

Applications:

- > LINSORB 327 shows good thermal stability, low volatility, good compatibility with polyolefins. It hardly absorbs visible light, especially suitable for colorless, transparent and light-colored products;
- > Linsorb 327 is suitable for polyolefin, polyvinyl chloride, polymethyl methacrylate, polyoxymethylene, polyurethane and ABS resin. This product is especially suitable for polypropylene fiber
- > Recommended dosage: polyolefin 0.2-0.6%, PVC 0.2-0.5%, ABS resin 0.3-0.5%

Handing and safety:

>For additional handing and toxicological information, please consult us for Maternal Safety Date Sheet

Package:

20/25KG cartons or drums