

UV Absorber Type: 326

Product Name: UV Absorber 326

Chemical Name: 2-(3-tert-Butyl-2-hydroxy-5-methylphenyl)-5-chloro-2H-benzotriazole

Formula: C₁₇H₁₈ClN₃O

CAS NO. 3896-11-5

Features and Application Area:

It is mainly used for PVC, polystyrene, unsaturated resin, polycarbonate, polymethyl methacrylate, polyethylene, ABS resin, epoxy resin etc.

Used for Geomembranes, Elastomers, Plastic Track, Rotational Moldings, Functional Films, Woven Bags, Container Bags

Material: PU, PP, TPS, EPDM, PE etc.

Specifications:

Appearance: Light yellow crystalline powder

Melting Point: 144-147°C

Volatile Matter: ≤0.5%

Relative Density: 1.39g/cm³

Weight Loss Point: 230°C(5.0%)

Light Transmittance: 460nm: ≥98.0%; 500nm: ≥99.0%

Ash Content: ≤0.1%

Solubility: Soluble in toluene, styrene; slightly soluble in methanol; insoluble in water

Pack & Storage: 25kg/carton or as customer's requirement. 500kgs/pallet.

Quantity: 10mts/20'fcl with pallet or 12mts/20'fcl without pallet.

Cautions: Avoid direct sunlight, moisture, high temperature, substances with sulfur or halogen such as some stabilizers, flame retardants and pesticides. Testing required before use.