

## **EVERSTAB 350**

Chemical Name 2- (2'-hydroxy-3' -s-butyl-5' -t-butyl-phenyl)-Benzotriazole

Formula  $C_{20}H_{25}N_3O$ 

**Structure** 

Molecular Weight 323

**CAS Number** 36437-37-3

Specification <u>Criterion</u> <u>Requirement</u>

Appearance Light yellow solid

Melting Point 83-87°C

Solubility (30% in ethylacetate) Clear without residue

Assay (by GC) 99% min

Loss on drying 0.5% max

Heavy metal content 10 ppm max

Ash 0.1% max

**Applications** EVERSTAB 350 light stabilizer is a unique photostabilizer that is effective in a variety of

polymeric systems; particularly in polyesters, polyvinyl chlorides, styrenics, acrylics, polycarbonates, and polyvinyl butyl. EVERSTAB 350 light stabilizer is especially noted for its broad range UV absorption, low color, low volatility, and excellent solubility. Typical end-uses include molding, sheet, and glazing materials for window lighting, sign, marine and auto applications. Specialty applications for EVERSTAB 350 light stabilizer include coatings (particularly thermosets where low volatility is a concern), photo products, sealants,

and elastomeric materials.

**Packing** 50kgs Net/Fiber drum inner with PE bag



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