

LN-PT-0907 Version: A2 Date: Mar 08

LONGSORB 54

Chemical Name: 2-(2.it.H.it.-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol

Specification:

CAS No.: 3147-75-9

Molecular Weight: 323

White to off-white powder **Appearance:**

103 ~107°C **Melting Point:**

Volatiles Content: 0.3% Max.

Specific gravity: 1.18 @ 25°C

99 % Min. Assay:

0.2 % Max. **Ash Content:**

Transmittance 440 nm 96 % (10g in 100ml toluene; 1cm cell) 500 nm 98 %

Packing: 25 KGS / BAG

500KGS / PALLET

LONGSORB 54 is mainly used as UV absorber for **Application:**

styrene polymers PVC, unsaturated polyesters, PU, acrylic polymers, polycarbonate adhesives and coating.

Notice: Above information is based on our own investigation and experience, we do not assume any responsibility for the performance or result obtained through the use of our product. The users need to check the quality, safety and all properties in their side before they use and commercialize their products. Neither Longchem nor our agents shall take any responsibilities for any injury, loss or damages directly or indirectly caused by our products.

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