

## Longcester® LC-144

### Light Stabilizer of the Hindered Amine Class

#### General Description

LC-144 is a light stabilizer of the hindered amine for hybrid and exterior powder coatings. LC-144 contains an antioxidant moiety of the sterically hindered phenol type.

- Efficiency provides significantly extended life time of film
- Excellent weather resistance
- Recommended levels:0.5~1% (total formulation)

#### Product Specifications

Property	Range	Test Method
Appearance	Light yellow powder	Visual
Melting Range ( °C )	146~150	ISO11357-1
Volatile	<1.0%	Longcai method

#### Packaging

- White PE bag, N.W.25kg/bag

#### Storage

The product can be stably stored for at least one year when kept in closed containers in a dry place at temperature below 30 °C .  
Avoid exposure to direct sunlight.