



Cloud Chemicals

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Anti-Oxidant 1330

General Information

PRODUCT NAME: AO 1330

CHEMICAL NAME: 3,3',3'',5,5',5''-Hexa-tert-butyl- α,α',α'' -mesitylene-2,4,6-triyl)tri-p-cresol

CAS NO: 1709-70-2

Specification

Appearance: White Powder

Purity: $\geq 98.0\%$

Transmittance: $\geq 96\%$ (425nm); $\geq 98\%$ (500nm)

Volatile: $\leq 0.5\%$

Ash Content: $\leq 0.1\%$

Melting Point: 240-246C

Feature

Antioxidant 1330 is a high molecular weight hindered phenolic antioxidant with good extraction resistance, no coloring pollution, low volatility, high thermal oxidation degradation resistance. It will not be absorbed by fillers, can be used in the absence of metal passivator.

Application

The product is an excellent antioxidant for PE, PP, PVC, PA, ABS, PET and other plastic products. It is suitable for cable insulation materials, film materials and synthetic fibers.

Storage

Keep container tightly closed in a dry and well-ventilated place.

Packaging

25kgs cardboard or drum (inner with plastic bag) or according to the customer's demands.