

## **Sugian Unitechem Antioxidant 3114**

Category: Other Engineering Material, Additive/Filler for Polymer

## **Material Notes:**

Chemical Name: Tris(3,5-di-tert-butyl-4-hydroxybenzyl) isocyanurateCAS NO.: 27676-62-6Molecular Formula: C48H69N3O6Property: It is one kind of multi-functional Antioxidant, with multiple functional groups. It is one kind of low toxic chemicals, and it can be used in food packing. Uses: It can be used in ABS resin, polyester, Nylon, PE, PS, PVC, PU, cellulose plastic and rubber. It can work with UV absorbent or phosphite ester to improve the stability. Dosage: 0.1-0.25%. Information Provided by Suqian Unitechem Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Suqian-Unitechem-Antioxidant-3114.php

Physical Properties	Metric	English	Comments
Density	<= 1.03 g/cc	<= 0.0372 lb/in³	Relative density
Volatiles	<= 0.20 %	<= 0.20 %	
Molecular Weight	784.1 g/mol	784.1 g/mol	
Ash	<= 0.10 %	<= 0.10 %	

Thermal Properties	Metric	English	Comments
Melting Point	218 - 223 °C	424 - 433 °F	
Flash Point	289.4 °C	552.9 °F	

Optical Properties	Metric	English	Comments	
Transmission, Visible	>= 93 %	>= 93 %	425nm	
	>= 95 %	>= 95 %	500nm	

Descriptive Properties	Value	Comments
Appearance	White powder	
Purity (%)	>98	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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