

Oceanchem Group Antioxidant 168

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Molecular Formula: C₄₂H₆₃O₃P **Cas No.:** 31570-04-4 **Characteristics and Uses:** This product is an excellent antioxidant namely applied to polyethylene, polypropylene, polyoxymethylene, ABS resin, PS resin, PVC, engineering plastics, binding agent, rubber, petroleum etc. for product polymerization. **Storing and Packing:** This product is nontoxic, inflammable, noncorrodible and stable in storing, packed in cardboard pail lined with plastic bags with the net capacity of 25 kg per pail. **Information Provided by Oceanchem Group**

Order this product through the following link:

http://www.lookpolymers.com/polymer_Oceanchem-Group-Antioxidant-168.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.10 %	<= 0.10 %	

Thermal Properties	Metric	English	Comments
Melting Point	182 - 185 °C	360 - 365 °F	

Optical Properties	Metric	English	Comments
Transmission, Visible	>= 97 % @Wavelength 425 nm	>= 97 % @Wavelength 425 nm	10g/100ml Toluene; clarified at room temperature
	>= 97 % @Wavelength 500 nm	>= 97 % @Wavelength 500 nm	

Descriptive Properties	Value	Comments
Appearance	White crystalline powder	
CAS Number	31570-04-4	
Chemical Name	Tri(2,4-Tertbutylphenyl)Phosphorite	
Content (%)	>99.0	
Ethyl Acetate (%)	11	4% Ethane (20°C, W/W)
	36	Cyclohexane
Methanol (%)	<0.01	Water
	36	Dichloromethane
Molecular Formula	C ₄₂ H ₆₃ O ₃ P	
Solubility	0.01	Acetone

Descriptive Properties	Value	Comments
	0.36	Chloroform

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