

Nurcastab 168

Phosphite Ester Antioxidant

Technical Data Sheet

CHEMICAL NAME:	Tris -(2,4-di -tert -butyl -phenyl)-phosphite	
CAS NO.:	31570-04-4	
Structure:		
Equivalent:	Irganox 168(BASF)/ Alkanox 240(Chemtura)	
SPECIFICATIONS		
◇ Appearance:	White crystal powder	
◇ Melting Point (°C):	183-187	
◇ Volatilizing (105°C, 2Hr) (%):	0.5 max	
◇ Ash (%):	0.1 max	
◇ Transmittance (%)	425 nm:	97 min
	500 nm:	98 min
◇ Assay (%):	99 min	
◇ Solubility of Toluene (10g/100ml):	Clear	
◇ Acidity (mgKOH/g):	0.5 max	
Applications:		
Nurcastab 168 is a kind of phosphate ester antioxidant. It has a good synergistic with other antioxidants, such as Nurcastab 1010, Nurcastab 1076. It is widely used for PE, PP, PC resin, etc. Nurcastab 168 can be used in food-contacting plastics.		
Package:		
25kg paper bag 13.5MT/20'FCL with pallet		

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