



## WEGO CHEMICAL & MINERAL CORP.

239 Great Neck Road • Great Neck, New York 11021

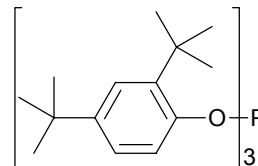
Tel: +1 516 487 3510 • Fax: +1 516 487 3794

sales@wegochem.com • www.wegochem.com

### Product Specification Sheet

Revision Date: 10-01-06

# Antioxidant 168



#### PRODUCT INFORMATION

Product Name	<b>Antioxidant 168</b>
Synonyms	Tris(2,4-di- <i>tert</i> -butylphenyl)phosphite
CAS Number	31570-04-4
Molecular Weight	646.93
Molecular Formula	C <sub>42</sub> H <sub>63</sub> O <sub>3</sub> P

#### SPECIFICATIONS

Appearance	White crystalline powder or flakes
Purity	≥ 99 %
Melting Range	182 – 186 °C
Ash	≤ 0.15 %
Volatiles	≤ 0.3 %
Acid Number	≤ 0.5 mg KOH/g
Transmittance (10 g / 100 mL toluene)	
425 nm	≥ 97%
500 nm	≥ 99%
Free Phenol (2,4-Di- <i>tert</i> -butylphenol)	≤ 0.3 %

#### PACKING

25 kg net bags

*Other packing options are available upon request*

*The information set forth herein is offered as a service to our customers and is not intended to relieve a customer from their responsibility to determine the suitability of this information or of the materials described herein for purchaser's purposes, to investigate other sources of information, to comply with all laws and procedures regarding safe use of these materials; and to use these materials in a safe manner. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the Seller's conditions of sale.*