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## ANTIOXIDANT 626 / ULTRANOX 626

**Chemical name:** Bis(2,4-di-t-butylphenyl) Pentaerythritol Diphosphite

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Formula	C <sub>33</sub> H <sub>50</sub> O <sub>6</sub> P <sub>2</sub>	
Molecular Weight	604	
CAS#	26741-53-7	

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### Specification:

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Appearance	White powder or granule	
Ash	Max.0.10%	
Melting point	170.0-180.0°C	
Solubility (20°C)	Water	< 0.1
	MeoH	2.1
	EtoH	U
	Acetone	11
	Ch2Cl2	34
	Hexane	7.3

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**Application:** >Solid organo-phosphite antioxidant that provides color stability, reduces polymer degradation, and improves gas fading performance in many resins.  
>It may be used in polyethylene, polypropylene, polystyrene, polyesters, elastomers, PVC, and thermoplastics.

### Handing and safety:

>Approved by the FDA for food contact applications under 21CFR178.2010 covering antioxidants and/or stabilizers for polymers.  
>For additional handing and toxicological information, please consult us for Maternal Safety Date Sheet

**Package:** Packed with plastic bag in composite plastic woven sack , Net 25kg/bag,

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