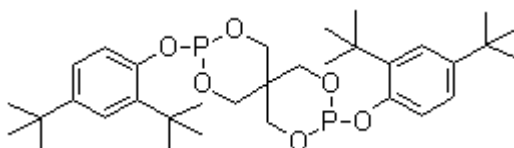


Antioxidant 626

Name	Antioxidant 626
Synonyms	Bis(2,4-di-tert-butylphenyl) pentaerythritol diphosphite; 3,9-Bis(2,4-bis(1,1-dimethylethyl)phenoxy)-2,4,8,10-tetraoxa-3,9-diphosp haspiro(5.5)undecane; Irgafos 126;ADK Stab PEP 24; Mark PEP 24; Ultranox 626

Molecular Structure



Molecular Formula	C ₃₃ H ₅₀ O ₆ P ₂
Molecular Weight	604.69
CAS Registry Number	26741-53-7

Specifications:

Appearance: White to yellowish solid Glass transition temperature: 95-120°C

Loss on Drying: 0.5% max

Toluene Insolubles: OK

Applications:

PE-film, tape or PP-film, tape
or PET, PBT, PC and PVC.

Characteristics:

1. Low volatility
2. Selective reactivity
3. Minimal color contribution
4. Excellent compatibility with other HALS and UVA