


LINANOX 626

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

Formula	$C_{33}H_{50}O_6P_2$	
Molecular Weight	604	
CAS#	26741-53-7	

Specification:

Appearance	White powder or granule	
Ash	Max.0.10%	
Melting point	170.0-180.0°C	
Volatile Matter	0.5 % Max	
Acid value (mg KOH / g)	1% Max	
2,4-DTBP Content	1% Max	
Phosphorus content	10.0-10.3%	
Water	< 0.1	
MeoH	2.1	
EtoH	U	
Solubility (20°C)	Acetone	11
	Ch2Cl2	34
	Hexane	7.3

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.

Handling and safety:

The information and statement herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made.

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>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 Data Sheet

Package: Packed with plastic bag in composite plastic woven sack , Net 25kg/bag,
or according to customers' requirements.

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