

■ POLYMER ADDITIVES

JADEWIN AN 626

ANTIOXIDANT

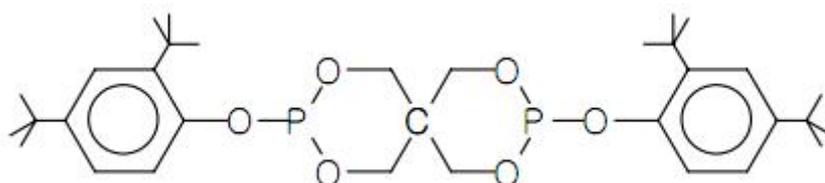
CHEMICAL COMPONENT

COMPONENT Bis(2,4-di-tert-butylphenyl) pentaerythritol diphosphite

CAS 26741-53-7

Molecular C₃₃H₅₀O₆P₂

M.W 605



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE POWDER
MELTING POINT	°C	170.00-180.00
VOLATILES	%	1.0MAX
ACID VALUE	mgKOH/g	1.00MAX
2,4-DTBP	%	1.00MAX
ASSAY	%	95.00MIN

FEATURE AND APPLICATION

- * Secondary high performance antioxidant for organic polymers
- * Excellent melt flow and color protection during thermal processing of polymers
- * Applications include polyolefins, elastomers, polycarbonate, polyester, and styrenics
- * Can be used in combination with hindered phenol, such as JADEWIN AN 1010, 1076 to achieve synergistic performance
- * Can be used with benzotriazoles and HALS for thermal and light stabilization in outdoor use
- * Moisture sensitive – consult MSDS for handling considerations
- * For additional information please consult the Material Safety Data Sheet.



**QINGDAO JADE NEW MATERIAL
TECHNOLOGY CO.,LTD**
青岛杰得佳新材料科技有限公司

PACKING

25Kg Carton

STORAGE

Keep container tightly closed and dry and storage in cool place