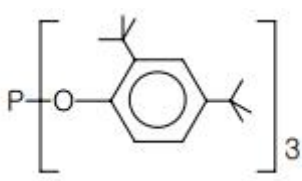
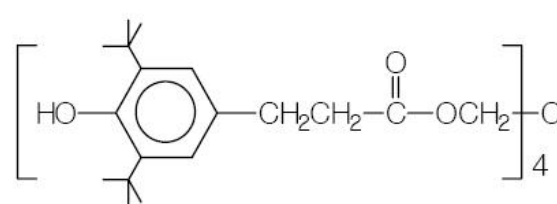


■ POLYMER ADDITIVES

**JADEWIN AN B225**

**ANTIOXIDANT**

CHEMICAL COMPONENT		
	JADEWIN AN 168	JADEWIN AN 1010
COMPONENT	2,4-bis(1,1-dimethylethyl)-phenop hosphite(3:1)	Pentaerythritoltetrakis(3-(3,5-di-tert-butyl-4-hyd roxyphenyl)propionate)
CAS	31570-04-4	6683-19-8
Molecular	C42H63O3P	C73H108O12
M.W	647	1178
		
Content	50%	50%

**SPECIFICATION AND PHYSICAL PROPERTIES**

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE OR OFF-WHITE CRYSTALLINE POWDER
VOLATILES	%	0.50MAX
ASH	%	0.10MAX
CLARITY OF SOLUTION		CLEAR
TRANSMITTANCE		
425nm	%	93.00MIN
500nm	%	95.00MIN
JADEWIN AN 168	%	45.5-55.5
JADEWIN AN 1010	%	45.5-55.5



## FEATURE AND APPLICATION

- \* The physical blend of JADEWIN AN 1010, a primary high molecular weight hindered phenolic antioxidant, with JADEWIN AN 168, a secondary phosphite antioxidant.
- \* Provides excellent melt flow and color protection during processing of Polyolefins.
- \* Provides long term heat stability - protects physical properties during storage and in the end use application.
- \* Also useful for stabilization of Polycarbonate, ABS, and Polyesters

## PACKING

20Kg PE Bag, 25Kg Carton Box, 50Kg Fiber Drum, 500Kg Bag.

## STORAGE

Keep container tightly closed and dry and storage in cool place

## CHEMICAL INVENTORIES

Australia - AICS  
Canada - DSL  
EU - EINECS  
China - IECSC  
Japan - ENCS  
New Zealand - NZIoC  
Korea - ECL  
USA - TSCA  
Philippines - PICCS