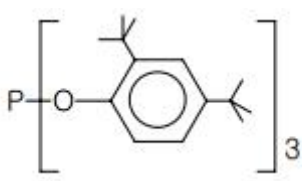
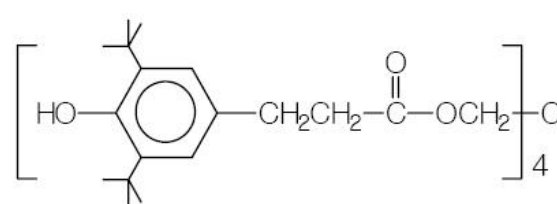


■ POLYMER ADDITIVES

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	646.92	1177.60
		
Content	45.00-55.00%	45.00-55.00%

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	%	96.00MIN
500nm	%	98.00MIN
ASSAY		
ANTIOXIDANT 168	%	61.70-71.70
ANTIOXIDANT 1010	%	30.30-36.30
		65.09
		34.91



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