

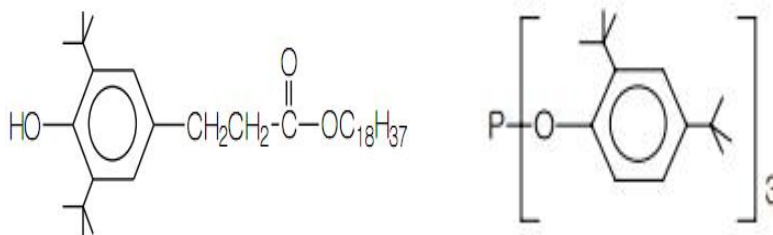
## ■ POLYMER ADDITIVES

### JADEWIN AN 900

### ANTIOXIDANT

#### CHEMICAL COMPONENT

COMPONENT	Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate AND 2,4-bis(1,1-dimethylethyl)-phenophosphte(3:1),
CAS	2082-79-3 AND 31570-04-4
Molecular	C35H62O3 AND C42H63O3P
M.W	531 AND 647



#### SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE CRYSTALLINE POWDER
VOLATILES	%	0.50MAX
solubleness		limpidity
Mixed content		
JADEWIN AN 168	%	75.5-85.5
JADEWIN AN 1076	%	The rest of the content
TRANSMITTANCE		
425nm	%	96.00MIN
500nm	%	98.00MIN

#### FEATURE AND APPLICATION

- JADEWIN AN 900 is a good antioxidant, widely used in polyethylene, polypropylene, polyformaldehyde, ABS resin, PS resin, PVC, PC, adhesives, rubber and petroleum products.
- JADEWIN AN 900 has outstanding processing stability and protection for polyolefin.
- JADEWIN AN 900 can effectively inhibit the thermal and oxidative degradation of plastics. Addition



JADEWIN

杰得盈

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

amount: 0.1-0.3%

#### **PACKING**

20Kg BAG , 500KG BAG

#### **STORAGE**

Keep container tightly closed and dry and storage in cool place