

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

POLYMER ADDITIVES

JADEWIN AN PQ

ANTIOXIDANT

CHEMICAL COMPONENT

COMPONENT PHOSPHOROUS TRICHLORIDE, REACTION PRODUCTS WITH 1,1'-BIPHENYL AND

2,4-BIS(1,1-DIMETHYLETHYL)PHENOL

CAS 119345-01-6/38613-77-3

Molecular C68H92O4P2

M.W 1035

SPECIFICATION AND PHYSICAL PROPERTIES

TEST UNIT SPECIFICATION
P CONTENT % 5.40-5.90
VOLATILES % 0.50MAX
ACIDITY mgKOH/g 5.00MAX
2,4-DTBP CONTENT % 3.50MAX

FEATURE AND APPLICATION

- * High performance secondary antioxidant for organic polymers
- * Effective in stabilization of polyolefins, elastomers, engineering plastic and adhesives.
- *Excellent color stability during compounding, fabrication and end-use, and improvement in the light stability.



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

- *Highly effective processing stabilizer an excellent discoloration inhibitor for organic polymers.
- * Moisture sensitive- consult MSDS for handling considerations

PACKING

20kg Bag.

STORAGE

Keep container tightly closed and dry and storage in cool place

CHEMICAL INVENTORIES

Australia AICS Canada DSL

China IECSC

Europe EINECS

Japan ENCS / ISHL

Korea ECL

New Zealand TSA

Philippines PICCS

Switzerland BUWAL

USA TSCA