

■ POLYMER ADDITIVES

JADEWIN AO1608

ANTIOXIDANT

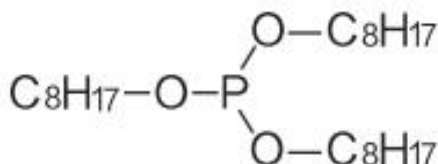
CHEMICAL COMPONENT

COMPONENT Tris(2-ethylhexyl) Phosphite

CAS 301-13-3

FORMULA $C_{24}H_{51}O_3P$

M.W 419



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		COLORLESS LIQUID
REFRACTIVE INDEX		1.4470-1.4520
SPECIFIC GRAVITY		0.883-0.900

FEATURE AND APPLICATION

- JADEWIN AO1608 is high molecule phosphite ester Antioxidants, with very high phosphorus
- JADEWIN AO1608 has stronger ability to decompose hydroperoxide (ROOH) than common phosphite Antioxidants.
- JADEWIN AO1608 is widely used as secondary antioxidant in many polymers including PVC Polyurethane (PU) and etc, it can be used with hinder phenolic antioxidant and UV Absorbers to have Synergist effect.

Application

- PVC Film
- Polyurethane Film and glue
- Rubber and Latex
- Rosin and unsaturated resins
- PUR Coatings



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

PACKING

200 KG Drum

STORAGE

Keep container tightly closed and dry and storage in cool place