

# **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 1077**

## **ANTIOXIDANT**

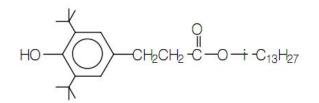
#### CHEMICAL COMPONENT

COMPONENT Isotridecyl-3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate

CAS 847488-62-4

460

M.W



#### SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		COLORLESS OR LIGHT YELLOW LIQUID
ASSAY	%	98.00MIN
VOLATILES	%	0.50MAX
LIGHT TRANSMITTANCE		
425NM	%	93.00MIN
500NM	%	95.00MIN

#### FEATURE AND APPLICATION

\* Primary antioxidant for organic polymers

\* Can be used in a wide range of polymers such as PVC, ABS, PE, Rubbers such as SBR, BR & NBR, synthetic fibers, waxes, fats, oils and lubricants.

- \* Sterically hindered phenol and a liquid at room temperature
- \* Effective, non-discoloring stabilizer that provides excellent long term stability
- \* Exhibits a synergistic effect in combination with phosphites.
- \* Can be used with benzotriazoles or HALS for thermal and light stabilization in outdoor applications.
- \* For additional information please consult the Material safety Data Sheet



#### QINGDAO JADE NEW MATERIAL TECHNOLOGY CO.,LTD 主內本須住新社約討古方阻公司

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200KG DRUM STORAGE

Keep container tightly closed and dry and storage in cool place