

# **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 1135**

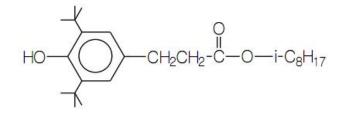
## **ANTIOXIDANT**

#### CHEMICAL COMPONENT

COMPONENT Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, C7-9-branched alkyl esters CAS 125643-61-0

Molecular C25H42O3

M.W 390



#### **SPECIFICATION AND PHYSICAL PROPERTIES**

TEST	UNIT	SPECIFICATION
APPEARANCE		COLORLESS OR LIGHT YELLOW LIQUID
ASSAY	%	98.00MIN
SOLUBILITY		CLEAR
WATER	%	0.10MAX

#### 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

#### PACKING



## **QINGDAO JADE NEW MATERIAL TECHNOLOGY CO.,L/TD**

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Keep container tightly closed and dry and storage in cool place