

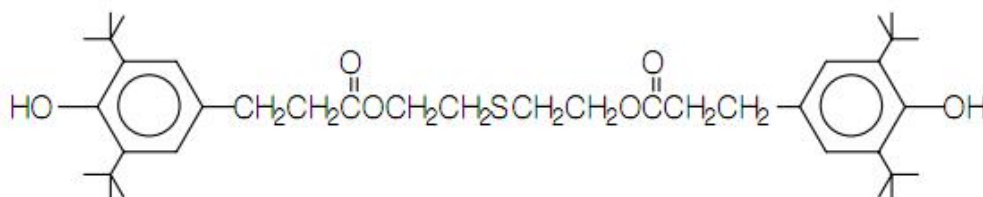
■ POLYMER ADDITIVES

JADEWIN AN 1035

ANTIOXIDANT

CHEMICAL COMPONENT

COMPONENT	Thiodiethylene bis[3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate]
CAS	41484-35-9
Molecular	C38H58O6S
M.W	643



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE POWDER
VOLATILES	%	0.50MAX
SOLUBILITY		CLEAR
TRANSMITTANCE		
425nm	%	95.00MIN
500nm	%	97.00MIN
MELTING POINT	°C	65.00MIN
ASH	%	0.10MAX
ASSAY	%	98.00MIN

FEATURE AND APPLICATION

- * Provides both primary and secondary antioxidant protection for organic polymers
- * Effective antioxidant for PE – i.e. wire and cable resins.
- * Compatible with a wide range of organic substrates and can be used with a broad range of other stabilizers for optimum performance
- * Low volatility - provides long-term heat stability



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

* Odorless and tasteless

* For additional information please consult the Material safety Data Sheet

PACKING

25Kg Carton,50KG Drum

STORAGE

Keep container tightly closed and dry and storage in cool place

CHEMICAL INVENTORIES

Australia - AICS

Canada - DSL

EU - EINECS

China - IECSC

Japan - ENCS

New Zealand - NZIoC

Korea - ECL

USA - TSCA

Philippines - PICCS