

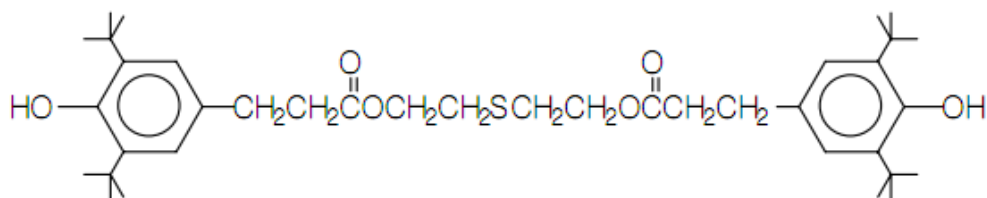
■ POLYMER ADDITIVES

## 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
ASSAY	%	98.00MIN
ASH	%	0.10MAX
VOLATILES	%	0.30MAX
MELTING POINT	°C	65.00MIN
TRANSMITTANCE		
425nm	%	93.00MIN
500nm	%	98.00MAX

#### 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
- \* 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