

■ POLYMER ADDITIVES

## JADEWIN AN DMTDP

### ANTIOXIDANT

#### CHEMICAL COMPONENT

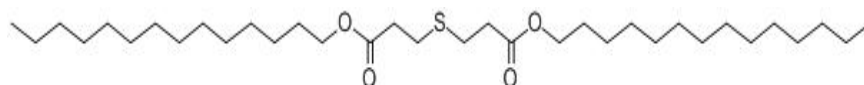
COMPONENT Dimyristyl thiodipropionate

MOLECULAR C<sub>34</sub>H<sub>66</sub>O<sub>4</sub>S

FORMULA

CAS 16545-54-3

M.W 570.95



#### SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE GRAIN OR POWDER
ASSAY	%	99.00MIN
MELTING POINT	°C	49.00-54.00
VOLATILES	%	0.50MAX
ASH	%	0.10MAX
ACID VALUE	mgkoH/g	0.50MAX
COLOR	Pt-co	60MAX

#### FEATURE AND APPLICATION

\*JADEWIN AN DMTDP acts as a thioester antioxidant. It is compatible with polypropylene, polyethylene, PVC, polyurethane, ABS, PC-ABS and elastomers.

Application

Adhesives

Polymers > Polyurethanes

Polymers > Polyolefins > Polyethylene & Derivatives



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

Polymers > Polychlorovinyls (PVC, PVDC) > Polyvinyl Chlorides (PVC)  
Polymers > Polyolefins > Polypropylene & Derivatives  
ABS, Polycarbonate, Elastomers

**PACKING**

20KG BAG, 25Kg Carton, 50Kg Drum, 500KG Bag

**STORAGE**

Keep container tightly closed and dry and storage in cool place