

# QINGDAO JADE NEW MATERIAL TECHNOLOGY CO..LTD

青岛杰得佳新材料科技有限公司

#### **POLYMER ADDITIVES**

# **JADEWIN HN-150**

# **ANTI-YELLOWING AGENT**

#### **CHEMICAL COMPONENT**

COMPONENT 1,1,1',1'-TETRAMETHYL-4,4'-(METHYLENEDI-P-PHENYLENE)DISEMICARBAZIDE

CAS 85095-61-0

Molecular C12H28N6O2

M.W 370.50

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

TEST UNIT SPECIFICATION
APPEARANCE WHITE POWDER

VOLATILES % 0.50MAX

MELTING POINT  $^{\circ}$ C 170.00-180.00

#### **FEATURE AND APPLICATION**

- •JADEWIN HN-150 is anti-yellowing agent, which has high affinity with NO and NO2, which can cause yellow stain on the surface of polymer
- •JADEWIN HN-150 is widely used in PU Resin(Spandex Fiber, Synthetic Leather and also Polyester powder coatings) ,as anti-yellowing agent, as light stabilizer for polyamide and heat stabilizer for Polyethylene Oxide(PEO)

## **PACKING**

20Kg Carton Box



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# STORAGE

Keep container tightly closed and dry and storage in cool place

## **CHEMICAL INVENTORIES**

Australia AICS Canada DSL

China IECSC

**Europe EINECS** 

Japan ENCS / ISHL

Korea ECL

**New Zealand TSA** 

**Philippines PICCS** 

Switzerland BUWAL

**USA TSCA**