

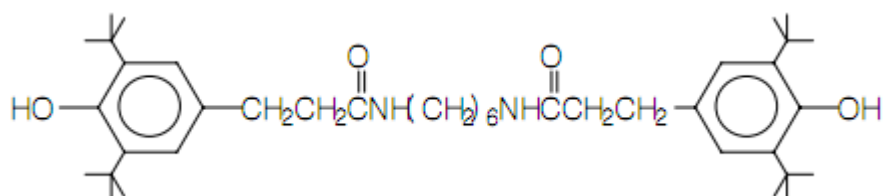
■ POLYMER ADDITIVES

JADEWIN AN 1098

ANTIOXIDANT

CHEMICAL COMPONENT

COMPONENT	N,N'-Hexamethylenebis(3,5-di-tert-butyl-4-hydroxyhydrocinnamamide)
CAS	23128-74-7
Molecular	C ₄₀ H ₆₄ N ₂ O ₄
M.W	637



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE POWDER
ASSAY	%	98.00MIN
ASH	%	0.10MAX
VOLATILES	%	0.50MAX
MELTING POINT	°C	155.0-162.0
TRANSMITTANCE		
425nm	%	98.00MIN
500nm	%	99.00MAX

FEATURE AND APPLICATION

- * Excellent performance effect metal deactivation and antioxidant upon the thermoplastic resins.
- * Highly effective especially in wire and cable applications used as primary insulation of PP, HDPE, LDPE and other elastomers.
- * Antioxidant for Polyamide fibers, molded articles and films.
- * Extraction resistant
- * Protect polymer color during manufacturing, spinning or thermal fixation.



* Protect fiber during the last stages of polymerization or by dry blending on Nylon chips.

* 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