

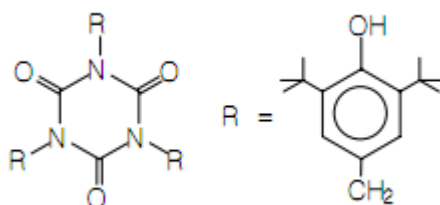
■ POLYMER ADDITIVES

JADEWIN AN 3114

ANTIOXIDANT

CHEMICAL COMPONENT

COMPONENT	Tris-(3,5-di-tert-butylhydroxybenzyl) isocyanurate
CAS	27676-62-6
Molecular	C48H69N3O6
M.W	784



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE POWDER
ASSAY	%	98.00MIN
ASH	%	0.10MAX
VOLATILES	%	0.20MAX
MELTING POINT	°C	218.0-223.0
TRANSMITTANCE		
425nm	%	97.00MIN
500nm	%	98.00MAX

FEATURE AND APPLICATION

- * Primary antioxidant for organic polymers
- * High performance sterically hindered phenolic antioxidant
- * Low volatility, good color stability, high extraction resistance
- * For use in color sensitive applications such as polypropylene fiber
- * Exhibits a synergistic effect when used in combination with a phosphite antioxidants such as JADEWIN AN168 and JADEWIN AN 626



Standard blends of JADEWIN AN168 and JADEWIN AN 626 are available.

* 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