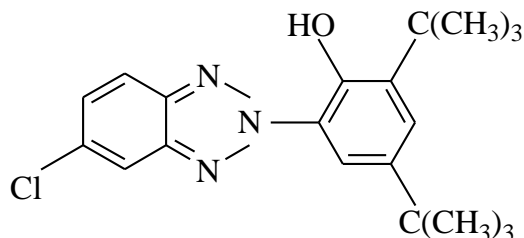


EVERSTAB 327

Chemical Name 2-(3,5-di-tert-butyl-2-hydroxyphenyl)-5-chlorobenzotriazole

Formula C₂₀H₂₄ClN₃O

Structure



Molecular Weight 358

CAS Number 3864-99-1

Specification	<u>Criterion</u>	<u>Requirement</u>
	Appearance	Pale yellow crystalline powder
	Odor	Odorless
	Assay	99% min
	Melting range (°C)	153 - 158 °C
	Specific Gravity	1.26 @ 20 °C
	Volatiles Content	0.5 % max
	Transmittance (5g in 100 ml toluene)	94.0% min @ 460 nm 96.0% min @ 500 nm

Solubility

(g in 100 ml solvent)

Ethyl acetate	: 6	Cyclohexane	: 8
Methyl ethyl ketone	: 4	Diethyl phthalate	: 3
Methyl methacrylate	: 14	Xylene	: 15
Petroleum ether	: 3	Ethyl alcohol	: 0.3
Styrene	: 14	Mineral spirits	: 5
Water	: Nil		

Applications Using mainly as a light protective agent for polyolefins and cold-cured polyester resin.

Packing 20 kgs net / fiber drum.

Storage Must be stored in closed containers in dark dry conditions.



妙春實業股份有限公司
EVERSPRING CHEMICAL CO., LTD.

台中市工業區 24 路 4 號

4, 24Rd., Industrial Park, Taichung, Taiwan

Tel : +886-4-23592448 Fax : +886-4-23593163

E-mail : sales@everspringchem.com.tw

Web site : www.everspringchem.com