

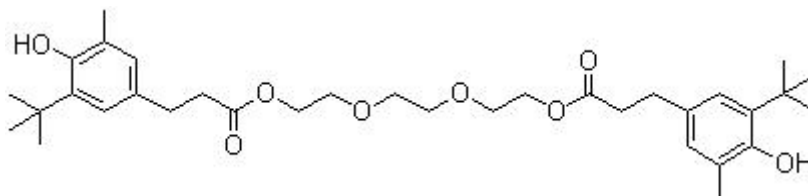
■ POLYMER ADDITIVES

JADEWIN AN245 DW

ANTIOXIDANT

CHEMICAL COMPONENT

COMPONENT(1)	Triethylene glycol-bis-3-(3-tert-butyl-4-hydroxy-5-methylphenyl) propionate
COMPONEN (2)	H ₂ O
CAS (1)	36443-68-2
CAS(2)	7732-18-5
Molecular	C ₃₄ H ₅₀ O ₈ ;H ₂ O
M.W	587;18



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		WHITE LIQUID
VISCOSITY(cps/25°C)		200MAX
PH VALUE		6.0-7.5
SOLID	%	39.0-41.0

FEATURE AND APPLICATION

- * 40% JADEWIN AN245 dispersed into water
- * High performance sterically hindered phenolic antioxidant that protects the polymer against thermo-oxidative degradation during the manufacturing processes and in end-use applications
- * An effective antioxidant for styrenics, synthetic rubbers, POM homo & copolymer, polyurethanes, polyamides, polyesters, MBS and PVC
- * Low volatility, good color stability, and extraction resistant
- * Chain Stopper in PVC and ABS manufacturing process
- * Fish Eye reduction in flex-PVC applications



JADEWIN

杰得盈

**QINGDAOJADE NEW MATERIAL
TECHNOLOGYCO.,LTD**

青岛杰得佳新材料科技有限公司

- * Can be used with benzotriazoles or HALS for thermal and light stabilization in outdoor use.
- * Exhibits a synergistic effect when used in combination with thioester antioxidants
- * For additional information please consult the Material safety Data Sheet

PACKING

185KG 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