

EVERSTAB LS-622

Polymeric sterically hindered amine derivative

Chemical Name Poly(N-Beta-hydroxyethyl-2,2,6,6-tetramethyl-4-hydroxy-piperidyl-succinate)

Product Name Poly(4-hydroxy-2,2,6,6-tetramethyl-l-piperidine ethanol-alt-1,4-butanedioic acid)

Structure

Molecular Weight 3100-4000

CAS Number 65447-77-0

Specification <u>Criterion</u> <u>Requirement</u>

Appearance White to light yellow crystalline powder

Melting range $50-70^{\circ}$ C Loss on drying 0.5% max

Color of solution (5g/100ml Toluene) at 425 nm 97.0% min Transmittance at 450 nm 99.0% min

Ash 0.1% max

Package 25kgs Net/Carton

Application Main applications are Polyolefin (PP,PE), Olefin copolymers such as EVA as well as blends

of Polypropylene with Elastomers.

It is also highly effective in Polyacetals, Polyamides and Polyurethane applications.



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