

CEL-SPAN®



Process Enhancer 333

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A clear compounded product that protects film resin during high temperature processing.

Cel-Span® Process Enhancer 333 is a compounded product intended for clear films containing a high level of thermal stabilizers to provide protection of film resins during high temperature extrusion and lamination processes, thus maximizing inherent the natural resins. Cel-Span® Process Enhancer 333 eliminates build up in both internal and external metal surfaces of the extrusion die, as well as reduction of wrinkles in thin gauge films.

Applications: Film

Melt-flow: 1.0 dg /10min.

Blend Density: 0.918 g/cc

Pellet Size: 1/8" round pellet

Color: Beige/Natural

Pellet/Gram: 35/45

Features and Benefits:

Cel-Span® Process Enhancer 333 is an effective masterbatch for polyolefins especially HDPE, LDPE and LLPDE used to enhance physical properties of the natural resin like puncture resistance, tear propagation, and anti-blocking properties coupled with excellent thermal stabilization and reduction of wrinkles.

Cel-Span® Process Enhancer 333 is also recommended to heat stabilize and reduce die build up of lamination films exceeding 600°F and above.

The product is used at a 3%-5% level in LDPE or LLDPE film resins to reduce or eliminate die lines and build up on internal and external die metal surfaces Cel-Span® Process Enhancer 333 additives are listed on the TASCA list.

There are no adverse health effects from the use of Cel-Span® Process Enhancer 333.

Cel-Span® Process Enhancer 333 is packaged in 55 lb. plastic bags or 1,100 lb. gaylord boxes. We recommend this product be kept closed and stored in the original container, away from light, heat, and highly humid environments.

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