

CEL-SPAN®

Process Aid 332



PHOENIX
Plastics™
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Cel-Span® Process Aid 332

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

Cel-Span® Process Aid 332 is a non-clear compounded product containing a high level of thermal stabilizers and CaCO_3 to provide protection of film resins during high temperature extrusion and lamination processes, thus maximizing inherent physical properties of the natural al resins. Cel-Span® Process Aid 332 eliminates build up in both internal and external metal surfaces of the extrusion die, as well as reduction of wrinkles in thin gauge films. This product will extend Tio_2 up to 5% without loss of opacity.

Applications: Film

Melt Flow: 1.0 dg /10min.

Blend Density: 1.25 g/cc

Pellet Size: 1/8" round pellet

Color: Beige/Natural

Pellet/Gram: 35/45

Features and Benefits:

Cel-Span® Process Aid 332 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 Aid 332 is also recommended to heat stabilize and reduce die build up of lamination films exceeding 600F 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 Aid 332 additives are listed on the TASCA list. There are no adverse health effects from the use of Cel-Span® Process Aid 332. Cel-Span® Process Aid 332 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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