

CEL-SPAN®



# Process Enhancer 315N

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## Cel-Span® Process Enhancer 315N

A unique coupling of a compatibilizer & stabilizer additive.

Cel-Span® Process Enhancer 315N is an effective compatibilizer and coupling additive with an additional stabilizing package added with regrind Polypropylene and Polyethylene applications in mind. Cel-Span® Process Enhancer 315N recommended usage is 1.5% to 3.0%. We also recommend that the rear zone temperatures are reduced by 15% – 20% and the front zone by 5% – 10%. Compatibilization of dissimilar resins is achieved through a non-acidic means to prevent additional degradation of the previously compromised regrind systems being utilized. The use of Cel-Span® Process Enhancer 315N increases physical properties by 10% - 20% depending on types of materials used and regrind conditions. Fiberglass is better orientated with the use of Cel-Span® Process Enhancer 315N allowing improved izod and tensile rating with enhanced gloss and aesthetics.

**Applications:** Injection Molding - Blow Molding - Compounding - Blown/Cast Film - Profile Extrusion

Recommend usage: 1.5% – 3%

### Features and Benefits:

- Temperature reduction
- Better processability and melt flow characteristics
- Increased physical integrity and stabilization
- Better color maintenance

Cel-Span® Process Enhancer 315N additives are GRAS approved. There are no adverse health effects from the use of Cel-Span® Process Enhancer 315N. Cel-Span® Process Enhancer 315N is packaged in 55 lb. plastic bags or 1,100 lb. gaylords. 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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