## CEL-SPAN® Process Aid 315N



## Cel-Span® Process Aid 315N

A unique coupling of a compatibilizer & stabilizer additive.

Cel-Span® Process Aid 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 Aid 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 Aid 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 Aid 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 Aid 315N additives are GRAS approved. There are no adverse health effects from the use of Cel-Span® Process Aid 315N. Cel-Span® Process Aid 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.

Disclaimer - This data contains general Information and describes typical properties only. Only persons qualified to determine for themselves the suitability of our products for particular purposes should evaluate its potential uses. No guarantee is made or liability assumed, the application of this data and the products describes herein being at the sole risk of the user. Samples are provided to the requestor on an "AS IS, WHERE IS" evaluation purpose only basis, solely under the use and direction of the requestor, without warranty of any kind (either express or implied), including but not limited to any implied warranties of merchantability and fitness for a specific or general purpose and those arising by statute or by law, or from a cause of dealing or usage of trade. In no event, regardless of cause, shall Phoenix Plastics be liable for any indirect, special, incidental, punitive or consequential damages of any kind, whether arising under breach of contract, tort (including negligence), strict liability or otherwise, and whether based on this agreement or otherwise, even if advised of the possibility of such damages.