

CEL-SPAN®



Process Enhancer 618

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A high clarity, highly loaded anti-block for film and sheet extrusion.

Cel-Span® Process Enhancer 618 is a highly loaded compounded concentrate which contains an inorganic material that is used as an anti-block agent for polyethylene films. Anti-blocks are most commonly used in the addition to polyethylene film to prevent adjacent film surfaces, in a roll or finished bags, from sticking together. The optic light refractive index and particle size of this material coupled with the low level usage from this high temperature anti-blocking agent, lends itself to have excellent clarity and anti-block properties. Use rates vary depending on the application.

Applications: Film

Cel-Span® Process Enhancer 618 is very effective at low levels for both LLDPE and LDPE if clarity is required. Cel-Span® Process Enhancer 618 is used between 1 – 2% to provide 5,000 ppm – 10,000 ppm additional anti-block.

Features and Benefits:

- Base Resin: LDPE High Clarity
- Additive: Optical Grade Anti-block
- Loading: 50%
- Pellet Cut: Underwater

No adverse effects from the use of Cel-Span® Process Enhancer 618 are known. This product is non-dusting.

Cel-Span® Process Enhancer 618 is packaged in 55 lb. plastic bags and 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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