



NEXUS 10004 Process Aid

Effectively used in film of all gauges, along with sheet stock of all gauges

Nexus 10004 Process Aid is a high-quality dispersion of a processing aid additive in a polyethylene base carrier resin. This product is formulated, designed and manufactured specifically for film applications, where dispersion and distribution is critical in the appearance of the product. Given the premium dispersion characteristics inherent in this product, it brings considerable value, in particular, to the thinner gauge film markets.

The outstanding qualities of this product reduce or eliminate melt fracture in blown film applications, in particular, those utilizing some of the newer resins to flow more easily over the die surfaces. This system provides for a more aesthetically pleasing film surface. Moreover, the formulation principle behind this product allows for full distribution and incorporation throughout many polyolefin resins, providing a cost benefit without having to overuse the concentrate to balance a lesser value product.

Typical Properties

FDA certification with restrictions is available upon request.

Nexus Resin Group, LLC has no control over the use to which others may put this material. Nexus Resin Group, LLC does not guarantee that the same results as described will be obtained by the end user. Nexus Resin Group, LLC does not guarantee the effectiveness or safety of any material for the design or the suitability of the material nor the designs of both for the end user's own particular use. Statements concerning possible or suggested uses of the materials or designs described herein are not to be construed as recommendations for use of such materials or designs.

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