



NEXUS PEC135000

FDA Black Concentrate

Nexus PEC135000 is provided in a free flowing pellet which distributes and disperses easily in many systems. It can be used to color LDPE, LLDPE, HDPE, and PP. When properly incorporated into a polymer, PEC135000 imparts a jet black color and is allowed in direct food contact applications.

PEC135000 complies with Section 21, Parts 170-199.

Pigments with general or conditional approval are listed in 178.3297 “Colorants for Polymers (Final Ruling, 30 August 1991).

Typical Properties

Pigment Loading	35% Natural Gas Channel Black
Carrier Resin	20 MI Conventional LLDPE
Applications	Molding, Extrusion, Calendaring, and Compounding of direct food contact items
Recommended Dosage	2-5%

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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