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## NEXUS PEC45000-709

### *Black Concentrate*

Nexus PEC45000-709 Black color concentrate is designed for injection, blow molding, film and extrusion applications requiring good physical properties and stress crack resistance. It can also be used for structural foam and pipe extrusion. The carbon black and base resin have been selected for good compatibility with most thermoplastic resins\*. When properly incorporated into a polymer, PEC45000-709 provides good UV protection and imparts a jet-black color. This color concentrate does not contain fillers such as talc or calcium carbonate.

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### *Typical Properties*

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Pigment	Non FDA Carbon Black
Pigment Loading	50% Carbon Black
Base Resin	Polyethylene
Nominal	20.0 Ml

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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