



PRODUCT DATA SHEET

PE-41050

Black LLDPE Concentrate

PE-41055 is designed to function as a universal concentrate for use in a variety of resins. Typical applications would be injection molding or sheet extrusion. The carbon black and base resin have been selected for good compatibility in polyolefins. Upon evaluation, it may be suitable for use in other resins.

TECHNICAL DATA

Pigment	SRF Furnace Carbon Black
Mean Particle Size	67 to 70 millimicron
Pigment Loading	50% (+/-1%)
Melt Index	16 +/- 10
Carrier Resin	LLDPE
Appearance	Underwater Cut Pellet
Density	1.2 +/- 0.1
Heat Stability	600 degrees F
Toxicity	Non-Heavy Metal

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