



## MDI BLACK CONCENTRATE

CODE:	<b>PE-135</b>
DESCRIPTION:	Black FDA Polyethylene Concentrate
PIGMENT LOADING:	35% High Purity Furnace FDA Black Particle size of 25 Millimicrons
CONCENTRATE DENSITY:	1.105 gm/cc
CARRIER RESIN:	LLDPE - MFI 20
APPLICATIONS:	Molding, Extrusion, Compounding for food contact applications
RECOMMENDED DOSAGE:	2 – 5%

PE-135 is provided as free flowing pellets which distribute and disperse easily in many polymer systems. When properly incorporated into a polymer, PE-135 provides a good color/medium tint black. PE-135 meets the FDA guidelines stated in the Code of Federal Regulations (CFR), Title 21, Parts 170 to 199. Pigments with general or conditional approval are listed in 178.3297 “Colorants for Polymers” (Final ruling, 30 August 1991).

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Approved By: AD



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