



490-P Extra Strong Jet Black

Description: 490-P is an easy dispersing black powder.

Chemical Type	Carbon Black	Constitution No.	77266
Color Index	Pigment Black 7	CAS No.	1333-86-4

Typical Chemical and Physical Properties

Carbon Content	90
Particle Shape	Spherical
Particle Size (µm)	75
Weight per Gallon	14.60
Water Soluble Salts (%)	<0.5
Specific Gravity	1.75
Sieve Residue (325 Mesh)	<0.2
pH	6 - 8
Ignition Loss (%)	98
Moisture (%)	4.0

Applications

Plastics	Coatings	Inks	Other
PVC	Decorative <input checked="" type="checkbox"/>	Water Flexo <input checked="" type="checkbox"/>	Paper
PE	Automotive/Aerospace	Solvent Flexo	Rubber
PP	Industrial	InkJet	Finger Paints
PS	Powder	UV	Seed Coatings
PET		Offset	
Fiber			

Not Frequently Used Limited Recommended

Comments: 490-P is recommended for water based systems, especially concrete and roofing granules.

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