
Technical Datasheet

CYPOL 921VR

1) Product Description:

- ✓ Product: Black Master-Batch
- ✓ Carrier: Poly Ethylene
- ✓ Active ingredient: Carbon Black

2) Application & Addition Rate:

- ✓ PE Pressure Pipe (PE 80 & PE100): 5 to 6%

3) Advantages:

- ✓ Good Dispersion
- ✓ Compatible Carrier
- ✓ Good Light and Heat Stability
- ✓ Wax Free

4) Typical data:

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE*
Melt Flow Rate (190°C/21.6 Kg)	ASTM D1238	g/10min	9 _± 3
Carbon Black Content	ASTM D 4218	%	40 _± 2
Density	ASTM D 1505	g/cm ³	1.15
Moisture	ASTM D 644	%	Max 0.2

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