CARBON BLACK



VULCAN® 9A32



VULCAN® 9A32 is an industry standard for UV protection in plastic applications such as cable jacketing and agricultural films.

Performance Features

- Excellent UV absorption
- Meets coefficient of absorption (COA) requirement for telecom jacketing.
- · Good chemical and physical cleanliness

Typical Applications

Wire and cable

- Telecom jacketing
- · Power cable jacketing

Agricultural Film

Fiber

VULCAN 9A32 is a pelleted pigment black with a typical bulk density of 352 kg/m³ (22 lb/ft³).

Typical Properties

Property	Value	Test Method
lodine number (mg/g)	142	ASTM D-1510
OAN (cc/100g)	118	ASTM D-2414
Tint (%)	120	ASTM D-3265
325 Mesh residue (ppm)	<30	ASTM D-1514
Moisture as packed (%)	<1.0	ASTM D-1509
Density (kg/m³)	352	ASTM D-1513

Standard Packaging Options

Bag	50 lb poly
IBC	1,000/1,800 lb

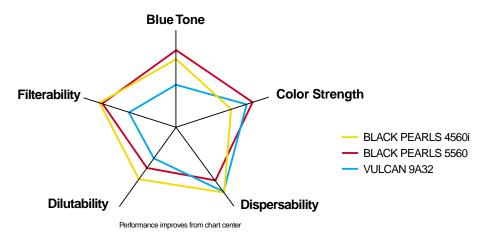
MSDS

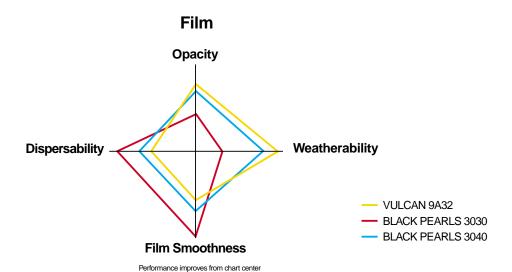
Material Safety Data Sheets are available from all Regional Sales Offices. The location of the nearest Sales Office can be found below.

VULCAN® 9A32



Synthetic Fiber





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