

ENERGEX Li⁺9536

Conductive Carbon

Product Description

Li+9536 conductive Carbon black contains high structure specially designed for high conductive applications specially in polymers like EVA, PP, HIPS, PE, PS & other thermoplastics. The high structure of this carbon black provides excellent dispersibility and superior conductivity. The most unique features of this product is high purity, low ash content, surface smoothness and ease of dispersion improves products service life.

Product Features

- High Surface smoothness • High Conductivity • Ease of dispersion

Applications

- Medium & High voltage Cable
- Stationary Storage
- ESD & Other Conductive Coating Application

Test	ASTM Test Method	Units	Typical Range
Moisture	D-1509	%	<0.5
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	150-160
BET Surface area	D-6556	m ² /g	230-240
Sieve Residue # 325	D-1514	ppm	<10
Iron Content	ITM*	ppm	<10

*Internal Test Method (AAS)

Packaging

- Product Form: Available in Granular form
- Regional Availability: Global
- Bag Packaging Options: 10 kg paper bags

Disclaimer:

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