Product Technical Data Sheet KOHLENSTOFF® Carbon Blacks



JETEX 125 Speciality Carbon Black

Product Description

JETEX 125 is regular colour furnace black with intermediate structure offering excellent physical cleanliness enabling excellent dispersion in polymer matrix for general plastic and films application. It offers blue undertone with good opacity and gloss in plastic moulded parts and film applications.

Product Features

- God blue undertone
- Low grit and ash reducing number of screen changes
- Low surface area enabling high loadings in masterbatches

Applications

- General molded plastics
- Commodity plastic films and sheets
- Utility/non-regulated plastic pipes

Typical Values

	ASTM Test Method	Units	Typical Value
I ₂ No.	D-1510	(g/kg)	32
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	86
Tint (ITRB #3)	D-3265	%	60
S.R # 325	D-1514	ppm	≤25
Heating Loss (as packed)	D-1509	%	<1
Fines	D-1508	%	<12 (PB) <8 (JB)
Ash	D-1506	%	0.2

Packaging

Bag Packaging Options: 25 kg polyethylene lined paper bags

Bulk Packaging Options: Flexible intermediate bulk containers (FIBC) depending on region

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Contact Information

2nd Floor, Ruby House, 8, India Exchange Place Kolkata – 700001, India +91 33 2230 9051/ 2230 4363

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