

SOOT **Carbon Black NANOPOWDER**



Purity 98.9%

Stock no. NS6130-01-172

CAS: 7440-44-0

Carbon blacks are manufactured under controlled conditions for commercial use primarily in the rubber, painting, and printing industries. Soot, or black carbon, is a byproduct of the incomplete combustion of carbon-based materials such as fossil fuels and oils used to generate energy.

Technical Specification



Molecular Weight	Density	Melting Point	APS
12.011g/mol	2.2g/cm ³	3550°C	<100nm

- Aerospace industry, Boat coatings
- Home appliances, Computer cases
- Furniture, electronics, General industry
- Pipe coatings
- Rubber for non-automotive applications
- Films for packaging

APS: <100nm







ISO 9001:2015 CERTIFIED COMPANY



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