

Material Technical Data Sheet

Carbon Black LCB 032

Product Information

Chemical Name	Black Pigment
Commodity Name	Carbon Black
CAS No.	1333-86-4

Technical Specification

Average original particle size (nm)	34±2
Bet surface area (m ² /g)	80±20
DBP Oil absorption (cc/100g)	99±5
pH value	10±1
Tint strength VS IRB 3 (%)	≥100
Volatile content (%)	2,0±0,2
Density (g/l)	144±20
Form	Powder

Packing & Loading Information

Packing	10 Kg craft paper bags
Loading	6 MT/20 Ft Container
Shelf life	2 years under proper storage condition*

Proper storage condition: Keep container tightly closed, keep in cool, dry and ventilated place, keep away from the direct sun light, keep away from strong alkali and oxidizing agent.