

## Material Technical Data Sheet

# Carbon Black LCB 713

### Product Information

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

### Technical Specification

Average original particle size (nm)	29±2
Bet surface area (m <sup>2</sup> /g)	130±20
DBP Oil absorption (cc/100g)	74±5
pH value	10±1
Tint strength VS IRB 3 (%)	≥110
Volatile content (%)	1,6±0,2
Density (g/l)	180±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.