



DRAGON CHEMICALS SINGAPORE PTE LTD

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## TECHNICAL DATA SHEET

**PRODUCT NAME:** CARBON BLACK

**TYPE:** GDC900

**COLOR INDEX:** PIGMENT BLACK 7

**CAS NO.:** 1333-86-4

**EINECS NO.:** 215-609-9

ITEM	DATA
Average Original Particle Size (nm)	<b>24 ± 2</b>
Surface Area (m <sup>2</sup> /g)	<b>149 ± 20</b> (GB/T 10722-2003)
DBP Oil Absorption (cc/ 100g)	<b>60 ± 5</b> (GB/T 7046-2003)
pH Value	<b>7.1 ± 1</b> (GB/T 7045-2003)
Tint Strength VS SRB3# (%)	<b>≥ 118</b> (GB/T 7050-2003)

### APPLICATION

**RECOMMEND:** Flexographic Ink; Relief Ink; Screen ink; Masterbatch

**MAY USE:** Synthetic Fibre; Synthetic Leather.

**PACKING:** 20kgs complex kraft paper bag and 30 bags palletized.

**LOADING VOLUME OF 1 X 20'FCL:** 12000KGS.