

# DATA SHEET

## EBONEX SC - 5

### a. TYPICAL PHYSICAL PROPERTIES

Specific Gravity	2.20
Weight per Solid Gallon	18.32 lb.
Bulking Value	5.46 gal/100 lb.
Fineness	1 - 15 microns
Oil Absorption	0.53 - 0.56
pH	8.2 - 8.6
Hegman	6 - 7
Tint Strength	285 +/- 2%
Masstone*	300 +/- 2%

### B. Typical Chemical Properties

carbon	49.90%	Be	< 1 ppm
Residue on ignition	48.30%	Cr	< 1 ppm
CO <sub>2</sub>	1.50%	Cd	< 1 ppm
SO <sub>3</sub>	0.30%	Cu	< 5 ppm
MgO	0.40%	F	13 ppm
Fe	0.19%	Pb	< 3 ppm
Al	0.16%	Mn	< 80 ppm
Moisture	1.40%	Hg	< 1 ppm
N	0.03%	Zn	< 4 ppm
As	< 1ppm	Sb	< 14 ppm

\* According to ASTM Method D210 matching cosmic black standards of jetness intensity.