

DATA SHEET

EBONEX 3D

a. TYPICAL PHYSICAL PROPERTIES

Specific Gravity	2.40
Weight per Solid Gallon	19.2 lb.
Bulking Value	5.197 gal/100 lb.
Fineness	0.5 - 12 microns
Oil Absorption	0.46 - 0.49
pH	8.2 - 8.6
Hegman	6.5 - 7.5
Tint Strength	265 +/- 2%
Masstone*	300 +/- 2%

B. Typical Chemical Properties

carbon	34.80%	Be	< 1 ppm
Residue on ignition	58.90%	Cr	< 1 ppm
CO ₂	1.80%	Cd	< 1 ppm
SO ₃	0.30%	Cu	< 5 ppm
MgO	0.40%	F	13 ppm
Fe	0.10%	Pb	< 3 ppm
Al	0.12%	Mn	< 80 ppm
Moisture	1.70%	Hg	< 1 ppm
N	0.02%	Zn	< 4 ppm
As	< 1ppm	Sb	< 14 ppm

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