

DATA SHEET

COSMIC BLACK 2172

a. TYPICAL PHYSICAL PROPERTIES

Specific Gravity	2.65
Weight per Solid Gallon	22.12 lb.
Bulking Value	4.52 gal/100 lb.
Fineness	3 - 24 microns
Oil Absorption	0.43 - 0.46
pH	8.2 - 8.6
Hegman	6 - 7
Tint Strength	Not Applicable
Masstone*	300 +/- 2%

B. Typical Chemical Properties

carbon	10.50%	Be	< 1 ppm
Residue on ignition	85.60%	Cr	< 1 ppm
CO ₂	2.40%	Cd	< 1 ppm
SO ₃	0.50%	Cu	< 5 ppm
MgO	0.25%	F	13 ppm
Fe	0.17%	Pb	< 3 ppm
Al	0.14%	Mn	< 80 ppm
Moisture	2.30%	Hg	< 1 ppm
N	0.04%	Zn	< 4 ppm
As	< 1ppm	Sb	< 14 ppm

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