

TECHNICAL DATA SHEET

ACETYLENE BLACK (Soltex ACE BLACK)

SOLTEX Ace Black HAS STRUCTURAL PROPERTIES OFFERING HIGH LIQUID ABSORPTION AND HIGH ELECTRICAL CONDUCTIVITY.

SPECIFICATION PROPERTIES	ASTM	AB 50%-03	AB 75%-03	AB 100%-03
Bulk Specific Volume, ml/g				
Min	D1513-99	13.0	9.0	7.0
Max		17.0	12.0	9.0
Ash Content, wt % Max	D1506-99	0.3	0.3	0.2
Coarse Particles, wt % Max	D1514-04	0.02	0.02	0.03
Electrical Resistivity, ohm-m Max	Internal	3.0	4.5	3.5
Hydrochloric Acid Absorption Number, ml/g Min	Internal	3.8	3.0	2.8
Iodine Absorption Number, g/kg				
Min	Internal	80	80	80
Max		100	100	100

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