

PRODUCT SPECIFICATION

GRADE	SAC5 8x30
Description	Coal based activated carbon produced by high temperature steam activation.
Particle Size (ASTM D2862)	5% max + 8 ASTM +2.36 mm 90% min 8x30 ASTM 2.36-0.60mm 5% max -30 ASTM -0.60mm
Carbon Tetrachloride Adsorption (ASTM D3467)	50% min
Surface Area (BET Method N ₂)	1000m ² /g typical
Apparent Density, Dry (ASTM D2854)	460-520kg/m ³
Ash (ASTM D2866)	12% max
Iodine Number (AWWA B604)	900 min
Moisture Content (ASTM D2867)	5% max
Hardness Number (ASTM D3802)	97 min
Molasses Number	180 min

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