



**WATERITE TECHNOLOGIES, INC.**

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**WATERITE TECHNOLOGIES, INC.  
PRODUCT SPECIFICATION SHEET  
M-AC-004**

**CALGON FILTRASORB 400 GRANULAR,  
BITUMINOUS COAL BASED  
ACTIVATED CARBON**

A bituminous coal-based, pulverized and reagglomerated granular activated carbon with low ash and moisture. Well suited for standard drinking water and beverage dechlorination, decolourizing and polishing. Developed by Calgon Corporation for the removal of taste and odour compounds and dissolved organic compounds. A dual-purpose media that provides both filtration and adsorption.

<b>TYPE:</b>	Bituminous coal based
<b>IODINE:</b>	1000 mg/g min.
<b>HARDNESS:</b>	Abrasion number 75 min.
<b>ASH:</b>	9% max.
<b>APPARENT DENSITY:</b>	.44 g/cc (min)
<b>MOISTURE:</b>	2% max.
<b>EFFECTIVE SIZE:</b>	0.55-0.75 (mm)
<b>COLOUR:</b>	Black
<b>PACKAGE:</b>	2.12 CF per bag, 42 bags per pallet. Pallets are wrapped by plastic wrap to ensure sturdy and clean delivery.
<b>TRADE NAME:</b>	Filtrisorb 400®
<b>ORDERING NUMBER:</b>	A8055
<b>STANDARDS:</b>	ANSI/NSF Standard 61, AWWA B604-96



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*April, 2005*