

Activated Carbon & Related Technology

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SG-HG(K)

Cameron type SG-HG(K) is a high activity, chemically impregnated, coconut shell based granular activated carbon specifically developed for the chemisorption of mercury vapor. In addition to a high degree of activation and impregnation this product also offers excellent mechanical strength and a highly developed pore structure. It is, therefore, an ideal choice for applications that require the removal of mercury vapor from air or other carrier gases. Standard packaging is in 200/250 lb drums, 50 lb bags or 1,000 lb bulk bags.

Mesh Size 4x6, 4x8, 4x10

Carbon Tetrachloride Activity *** 60% w/w minimum

Moisture Content 15% w/w maximum

Hardness Number 97 minimum

Apparent Density 0.52 — 0.55 g/mL

Impregnant Level 5% w/w minimum

(*** refers to base carbon prior to impregnation)

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