

Activated Carbon & Related Technology

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G6-NH

Cameron type G6-NH is a high activity, chemically impregnated, coal based granular activated carbon specifically developed for the chemisorption of ammonia and low molecular weight amine vapors. 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 ammonia/amine vapors from air or other carrier gases. Standard packaging is in 200 lb drums, 50 lb bags or 1,000 lb bulk bags.

Mesh Size 4x6, 4x8, 4x10

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

Ammonia Sorption Capacity 16% w/w typical

Moisture Content *** 5% w/w maximum

Hardness Number 95 minimum

Apparent Density 0.70 g/mL

Surface Area (N₂ B.E.T. Method) *** 950 m²/g minimum

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