

# Cameron Carbon

INCORPORATED

Activated Carbon  
& Related Technology

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## G6-NHA

Cameron type G6-NHA 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	10% w/w typical
Moisture Content ***	5% w/w maximum
Hardness Number	95 minimum
Apparent Density	0.70 g/mL
Surface Area (N <sub>2</sub> B.E.T. Method) ***	950 m <sup>2</sup> /g minimum

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

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