
PAC 800

DESCRIPTION:

PAC 800 is a powdered activated carbon made especially for use in liquid applications. Its particle size and pore structure have been specifically designed to provide the most complete adsorption of impurities from liquids in tank or pond applications. This product is well suited for decolorizing and removing odor causing impurities as well as adsorption of by-products and trace contaminants.

This product is well suited for purification of municipal, process or wastewater applications, meets AWWA B-600-96 standards and is NSF Certified.

TYPICAL PARAMETERS:

Iodine value:	800 mg/g minimum (ASTM D 4607)
Apparent Density:	0.40 – 0.46 g/cc (ASTM D 2854)
Moisture (as packed):	10% maximum (ASTM D 2867)
Tannin Value:	200 – 300 (AWWA B 600 78)
Ash Content:	15% maximum (ASTM D 2866)
Surface Area:	850 minimum (BET N2 Method)
Particle Size:	Through 100 mesh screen.....99% minimum
	Through 200 mesh screen.....95% minimum
	Through 325 mesh screen.....70% minimum

PACKAGING:

PAC 800 is available in 1,000 pound lined super sacks & 50 pound bags.

These specifications represent general parameters and are subject to change. Please consult with Baker before proceeding with your applications.