

NutriBind® Immobilization Reagent BCPAC

BCPAC powdered activated carbon is produced from select grades of coal. It offers superior adsorption properties in water treatment applications. It is finely milled to obtain a high degree of suspension in the process fluid and has a high capacity for adsorption of organics.

BCPAC offers superior adsorption properties in water treatment applications involving removal of color bodies, dissolved organics, and compounds causing taste and odor complaints. It meets the physical and performance requirements of AWWA B600 standards for powdered activated carbon as measured by the manufacturer's test methods. The product meets NSF/ANSI Standard 61.

Typical Properties

Parameter	Unit	Value
Iodine Number	mg/g	800 (min.)
Moisture as Packed	%	8
Bulk Density	g/cc	0.40 – 0.60

Mesh Size US Sieve	% wt.
-100 Mesh	99
-200 Mesh	95
-325 Mesh	90

Notes

1. Specifications are guaranteed values based on lot to lot quality control, as covered by our manufacturer's ISO 9001 certification.
2. General characteristics reflect average values of product quality, not to be used as purchase specification.
3. For health and safety related aspects please refer to the Safety Datasheet (SDS), which is available on request.