



PRODUCT DATA

AgriCarb™ DC-600 **POWDERED ACTIVATED CARBON**

Description and Typical Applications

AgriCarb DC-600 is an acid washed powdered activated carbon produced from combustion of rice hulls. It has high capacity for high molecular weight color bodies' adsorption. *AgriCarb DC-600* is well suited for many applications such as purification of food products and liquid sugars, pharmaceutical and fine chemicals purification. *AgriCarb DC-600* meets the food grade quality as defined in Food Chemicals Codex (1996) and complies with ANSI/NSF 61.

Product Specifications*

Iodine Number (mg/g)	625 min.
Molasses decolorizing efficiency (%)	95 min.
Molasses Decolorizing Index	20 min
Moisture, As Packed (%)	8 max.
pH, Water Extract	7 - 9

Typical Properties*

Tamped Density (gms/cc)	.391
Surface Area (m ² /g)	600 - 750
Water solubles (%)	1 max.
Sieve Analysis:	
Thru 100 mesh (150 μm) %	95 - 100
Thru 200 mesh (75 μm) %	85 - 95
Thru 325 mesh (45 μm) %	65 - 85

*Specifications and typical properties are for general information only and not to be used as purchase specifications. See the latest Material Safety Data Sheet prior to use.

Packaging

Standard packaging is 40 lb. paper bags; 50 bags per pallet or 2000 lbs.
Also available: 1000 lb. bulk bags. 39,000 lb. bulk truckloads.

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