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**Coconut Shell
Granular Activated
Carbon**
GAC1240CAW

Coconut Shell Granular Activated Carbon GAC1240CAW

GAC1240CAW is an acid washed granular activated carbon produced from coconut shell char by a high temperature steam activation process under stringent quality control. This material has a large surface area, very good mechanical hardness, unique pore size distribution, and chemical stability.

Specifications

Material	coconut shell based activated carbon
Mesh Size	12x40
Greater than 12	5% max.
Less than 40	5% max.
Iodine Number	1100 mg/g min.
Moisture	3% max.
Abrasion Number	85 min.
Hardness Number	98 min.
Total Ash Content	3% max.
pH	6.5-8
Water Soluble Ash	0.2% max.

Typical Properties

Uniformity Coefficient	1.9 max.
Effective Size	0.55-0.75 mm
Apparent Density	0.46-0.52 g/cc

Packaging

27.5lb or 55lb bags, 1100lb super sacks