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# GS1200A

## Coconut Shell Based Steam Activated Granular Activated Carbon

For Water Treatment and Industrial Process Fluids Purification Applications

The GS1200A is a very high grade granular activated carbon. GS1200A is produced from selected grades of charcoal and steam activated under carefully controlled conditions to provide a fairly strong, dust free product with a high surface area with pore distribution. GS1200A is excellent for water and industrial process liquids. It meets all AWWA B604-96 and ANSI/NSF Standard 61 requirements.

### Properties

Iodine Number	mg/g	1200 min
CTC Value	%	60
Ash Content	%	6
Bulk Density	g/cc	0.35 to 0.45
pH		9 to 10
Over size tolerance	%	8.0 max
Undersize tolerance	%	5.0 max
Moisture as packed	%	5.0 max
Aberration Number		72

### Particle Sizes Available

8x30, 6x16, 6x12, 6x30, 12x40, 20x50 mesh sizes

### Packing Details

Standard packing is 40kg HDPE sacks. Alternatively packing can be in 25kg bags, 500/1000 kg super sacks.

Export packing will be on CP3 or CP9 pallets as per mutual contracts.

The data included here are based on test information obtained by Gowrishankar Chemicals (P) Ltd. We assure no liability or responsibility for patent infringement resulting from the use of this product.

All tests are based on relevant ASTM, AWWA B604-96 and ANSI/NSF Standard 61 requirements as revised from time to time. In-house Test Process (GSTP) are available on request.

For health and safety details kindly refer to our MSDS which is available on request.

Gowrishankar Chemicals (P) Ltd is an ISO 9001-2008 Company since 1999.

