



Product Information

Activated Carbon (Charcoal)

GENERAL DESCRIPTION

Activated Carbon is a very active product for water purification, gold recovery and air scrubbing.

It is recommended for the adsorption of large quantities of high molecular weight substances.

TYPICAL PHYSICAL PROPERTIES

Type	Wood Based Product
Description	Black Solid, No Odor
Apparent Density	min of 0.42g/cm ³
Boiling Point	Decomposes @ 2150°C
Solubility in Water	Insoluble

Specifications:

Iodine Number	500mg/g min
Phenol Number	2.5g/ml max
pH	9.0 min
Ash	7% of wt. max
Moisture	2% of wt. max
Bulk Density	28lb/ft ³ min

HANDLING

Activated Carbon is not a controlled product using the WHMIS classification.

Refer to MSDS information for specific precautions and handling.

AVAILABILITY

Activated Carbon is available in 22.68kg (50lb) bags from HiTech Fluid Systems Ltd.