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## TECHNICAL DATA SHEET

### Activated Carbon

Commodity: Activated Carbon- a micro/mesoporous regenerable activated carbon specially designed for water treatment applications.

### GUARANTEED ANALYSIS

#### Typical Physical Properties

Backwashed & drained density (g/ml)	0.45
Iodine Number (mg/g)	1000-1050
Surface Area (BET, N2)	1050

#### Physico-chemical specifications

Moisture as packed (% max)	2
Abrasion Number (min)	75
Iodine Number (mg/g min)	920

Standard Sizes	830	820	1240
Effective Size (mm)	0.8-1.0	1.0-1.2	0.5-0.7
Uniformity coefficient	<1.9	<1.5	<1.9

#### Packaging

Super sacks of 500 kg other packaging available upon request.

#### Features:

Certified to NSF standard 61  
High micro/meso porosity  
  
High attrition resistance  
Low dust

#### Benefits:

passed NSF leachables testing  
very good removal of taste and odor compounds,  
micropollutants, chlorinated organics and natural organic matter.  
minimal carbon fines  
easy handling and improved safety

48CH-32AP

#### Disclaimer:

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