



# C&S BRAND

## Australian Granular Activated Carbon



**Product Name:** MDW4050CB 8 x 30 mesh

**Uses:** Water and waste Water Treatment, Environmental Remediation, PFAS

**Type:** Coal based Granular - High Temperature Steam Activated

Generally complies with the ANSI/American Water Works Association Standard B604. Contains no soluble inorganic or organic quantities capable of producing deleterious or injurious effects upon the health of those consuming the water produced from the Water Treatment Works. The product generally complies with NSF/ANSI 61 Standard for drinking water system components' health effects

### Specification:

**Nominal Size:**

**8 x 30 Mesh**

ASTM - AWWA  
B604

**4%**

maximum finer than  
30 Mesh (0.6mm)

**5%**

maximum coarser  
than 8 Mesh (2.36mm)

**Iodine No:**

**1,000mg/g**  
min - ASTM D4607

**Bulk Density:**

**280 - 320kg/m<sup>3</sup>**  
AS3899

**Moisture Content:**

**2%**  
max - ASTM D

**Water Solubles:**

**0.5%**  
max - ASTM  
D4029

**Hardness:**

**80-85%**  
ASTM D3802

### Packaging:

- a) 65L (20kg) x 28 per pallet for domestic in multiwall paper sacks shrink-wrapped onto pallets
- b) 65L (20kg) x 24 per export pallet for export in multiwall paper sacks shrink-wrapped onto pallets
- c) 1.4m<sup>3</sup> (400kg) Bulk Bags suitable for crane or forklift handling. 2 x 400kg per pallet, export or domestic.

