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TECHNICAL DATA SHEET

C&S BRAND AUSTRALIAN FILTER COAL

SPECIFICATION:

0.7 - 0.9mm to AWWA B100 **Effective Size:**

Uniformity Coefficient: 1.3 maximum

 $1.45 \pm 3\%$ to AS1141.5 **Specific Gravity:**

Acid Solubility 1:1 HCl: 1% maximum to AWWA B100 Hardgrove Grindability Index: 50 maximum to AS1038 Part 20 **Bulk Density:**

 $670 \text{kg/m}^3 \pm 5\% \text{ to AS3899}$ 53% minimum to AS1038.3 **Fixed Carbon Content:** 3.5% maximum to AS1038.3 **Inherent Moisture Content:**

General: C&S Brand Australian Filter Coal is composed of hard durable cubic shaped

> subangular particles, free of clay, shale and other extraneous matter. The C&S Brand Australian Filter Coal produced in our process is very clean and has minimal fines. This allows a reduced loss from scraping operations during installation into filters and thus the normal 5% extra purchased for scraping

losses can be reduced, representing a considerable cost saving.

PACKAGING:

Laminated Woven Polypropylene Bulk Bags of 1.6m³ (approx. 1070kg) or a. 1.25m³ (approx. 835kg) capacity with bottom discharge spout and four lifting

lugs for crane or forklift handling. Bags can be stored indefinitely indoors or

out of direct sunlight under suitable UV cover.

WPP Bulk Bags must not be stored in direct sunlight.

1.25m³ bags are for export containerisation.

b. 32.5 Litre multiwall paper sacks shrinkwrapped 42 sacks per pallet.

All packaging can be ordered suitable for export in 20' shipping containers loaded at our premises.



TECHNICAL DATA SHEET

C&S BRAND AUSTRALIAN FILTER COAL

SPECIFICATION:

1.3 - 1.4mm to AWWA B100 **Effective Size:**

Uniformity Coefficient: 1.3 maximum

Specific Gravity: $1.45 \pm 3\%$ to AS1141.5

Acid Solubility 1:1 HCl: 1% maximum to AWWA B100 Hardgrove Grindability Index: 50 maximum to AS1038 Part 20

Bulk Density: $670 \text{kg/m}^3 \pm 5\% \text{ to AS3899}$ **Fixed Carbon Content:** 53% minimum to AS1038.3 **Inherent Moisture Content:** 3.5% maximum to AS1038.3

General: C&S Brand Australian Filter Coal is composed of hard durable cubic shaped

> subangular particles, free of clay, shale and other extraneous matter. The C&S Brand Australian Filter Coal produced in our process is very clean and has minimal fines. This allows a reduced loss from scraping operations during installation into filters and thus the normal 5% extra purchased for scraping

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PPS - MELBOURNE (Head Office) Unit 4 & 5, 45 Bunnett St Sunshine North, VIC, 3020 +61(0)3 9069 3200

PPS - PERTH (WA Operations) 52-54 Irvine St Bauswater, WA, 6053 +61(0) 8 9249 9003

PPS - DARWIN 8 Toupein Rd Yarrawonga, NT, 0830 +61 (0) 8 8931 2511

TANKWELD GROUP (Mawpump) (Engineering & Installations) 75 Boundaru Rd Carrum Downs, VIC, 3201 +61 (0) 3 9775 1376