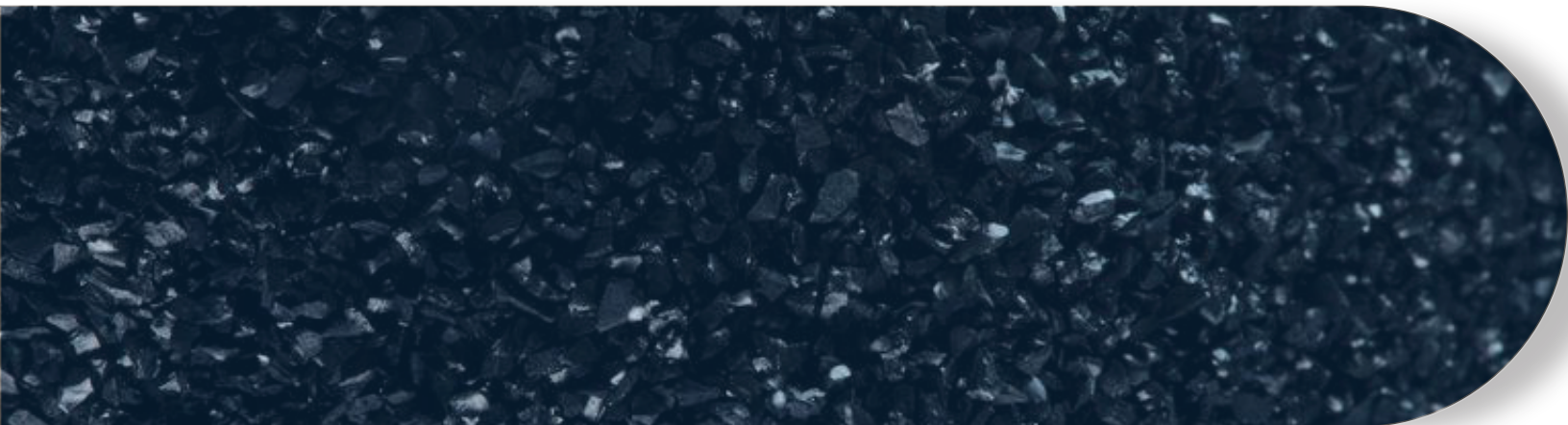


COCONUT SHELL CARBON FILTER MEDIA SPECIFICATION SHEET

COC – L 30 is made from a selected grade of Coconut Shell. Coconut Shell Granular Activated Carbon is designed for Potable water purification, Beverage Water, tertiary industrial wastewater, treating water for Kidney Dialysis, and Hemodialysis, etc.

COC – L 30 Coconut Shell Carbon Meets A.W.W.A. B-600-74 and NSF 61 Standards and is totally compatible with industrial/municipal water treatment use.

Coconut shell carbon removes chlorine, chloramines, lead, TCE, PCE, TTHMS, phenols, pesticides, detergents, tastes and odors, etc. from water.



TYPICAL PHYSICAL PROPERTIES / SPECIFICATIONS

Activity CCL4 (ASTM 3467) min.	60%
Total Surface Area (BET), m ² /g	1100 – 1150 mg/g
Iodine Number, min. (ASTM D4607-94)	900 – 1150 m ² /g
Apparent Density(ASTM 2864) g/cm ³ lbs/ft ³	0.48-0.50 28 – 30
Abrasion No., min. (AWWA B 604/74)	85
Hardness (ASTM 3802) min.	99.0%
Particle Size Larger than No. 8, max. Smaller than No. 30, max	8x30 US Mesh 5% 5%
Ash, max. (ASTM D2866-94)	3%
Moisture as packed, max. (ASTM D2867-99)	2.0%

STANDARD PACKAGING:

27.5lb (12.5kg) POLYLINE D POLYPROPYLENE BAGS. 1100lb (500kg) SUPERSACKS.

This information is offered solely for your consideration and verification. It has been gathered from reference materials and/or test procedures and is believed to be true and accurate. None of this information shall constitute a warranty or representation, expressed or implied for which we assume legal responsibility or that the information or goods is fit for any particular use either alone or in combination with other goods or processes