

ACOC-L60

COCONUT SHELL GRANULAR ACTIVATED CARBON

ACOC-L60 is a very high activity Granular Activated Carbon manufactured by high-temperature steam activation from selected grades of coconut shell then acid washed and subsequently pH neutralised to improve purity.

ACOC-L60 is suitable for use in a wide variety of liquid purification and applications such as process water treatment, boiler condensate treatment and beverage production.

The well-developed micro-porous structure of **ACOC-L60** gives it a significant advantage when adsorbing lower molecular weight organic molecules, particularly under low concentration conditions.



| SPECIFICATIONS | ACOC-L60 | TEST METHOD |
|--------------------|---------------|---------------|
| CTC No, Min | 55 | ASTM D3476-04 |
| Iodine Number, min | 1050 mg/g | ASTM D4607-94 |
| Apparent Density | 0.45-0.55g/cc | ASTM D2854-09 |
| Abrasion No, min | 85% | AWWA B 604/74 |
| Hardness, min | 98% | ASTM D3802-10 |
| Ash, max | 1% | ASTM D2866-11 |
| Moisture, max | 3% | ASTM D2867-09 |
| pH | 6-8 | ASTM D3838-05 |



TYPICAL APPLICATIONS

- Beverage production
- Dialysis
- Potable water purification
- Groundwater remediation
- Boiler condensate treatment
- Taste and odour removal
- Detergent removal

ADVANTAGES

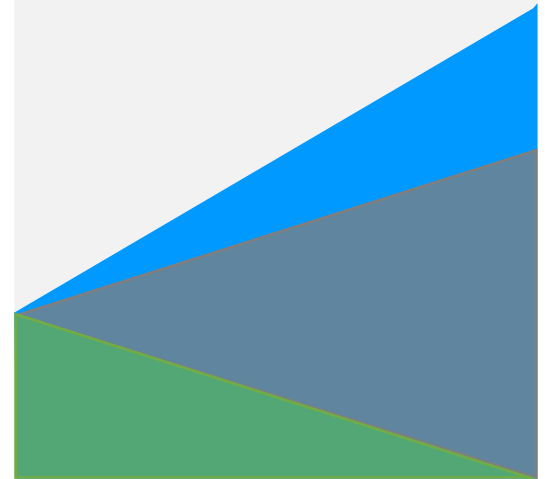
- Exceptional purity
- Specialised micro pore structure
- Very high adsorption capacity
- Very large internal surface area
- Excellent hardness
- Low dust
- NSF 61 Certified

STANDARD PACKAGING

- 12.5kg polypropylene bags
- 25kg polypropylene bags
- 500kg supersacks

AVAILABLE SIZES

- 12x30 (1.70-0.60mm) min 90%
- 12x40 (1.70-0.43mm) min 90%
- 14x45 (1.40-0.355mm) min 90%



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