

4 x 8 COCONUT SHELL BASED (ECOC48)

ECOC48 is activated carbon granules made from select coconut shells. It is great for vapor phase adsorption applications because of its high volume pore structure. ECOC48 is thermally activated ensuring a high quality standard and giving our customers a high adsorption capacity for impurities in their vapor stream.

GENERAL SPECIFICATIONS:

Particle Size 4 X 8 oversize Max 5%

Activity - CCL4 (ASTM D 3467) 60% min

Apparent Density (ASTM D 3854) 0.44 - 0.49 g/m²

Hardness (ASTM D 3802) 99%

Moisture as packed (ASTM 2867) 2% max

Ash Content 3% max
Bulk density 27.5 lb/ft³

PROPERTIES:

Surface Area (BET) 1,100 - 1,250 m²/gr Pore Volume 0.50 mls/gr

pH of Water Extract 9.5

PACKAGING: 200 pound fiber drums, or 1,000 pound bulk sacks

Call Envent now at 888-997-9465 or email us at solutions@envent.net



Corporate Headquarters
3220 East 29th Street ■ Long Beach, CA 90806