



TECHNICAL SHEET NUMBER/ LAST REVIEW: 700/ 250518
ISO CERTIFICATION: 9001:2015 N° CA-1.092. ACCREDITED LABORATORY N° 046/ GA/ SA680A

PRODUCT

ACTIVATED CARBON

DESCRIPTION

Filtration media with micropores (<2 nm), mesopores (2-50 nm) and macropores (> 50 nm) capable of retaining macromolecules, colorants and colloids, acting as **universal adsorbent**. Powerful filtration material for the elimination of proteins, dyes, odours and other pollutants, both in liquid and gaseous media. Especially indicated in the removal of **non-polar** and **high molecular volume** substances (hydrocarbons, phenols, polypeptides, etc.).

INGREDIENTS

Inert activated carbon of mineral origin.

DESTINATION AND DIRECTIONS FOR USE

Contaminant removal from aqueous solutions (freshwater, brackish or salt water): add in filtration towers, physical and biological filters, sand filters or cartridge filters.

TECHNICAL PROFILE

Apparent density 470 kg/m³. Humidity at packaging max. 3 %. BET Internal adsorption surface: 1000 m²/g. Ash: max. 5 %

PRESENTATION

ACU-GMI P4: 3 mm pellets in 25 kg kraft sacks

ACU-GCO 70: Powder (70 µm average particle size) in 25 kg kraft sacks.

REFERENCE PRICE*

ACU-GMI P4: 4,95 €/Kg

ACU-GCO 70: 4,50 €/Kg

*Quotation excludes taxes and delivery costs

ADDITIONAL INFORMATION

Delivery: 7 to 10 working days from date of order. The coted price is for orders from 500 Kg, final price may vary depending on purchase volume. Please contact our Commercial Office at ventas@acuinuga.com for further information.