



CCC PAC IMPREGNATED MGO

Pelletized activated carbon filter media for Hydrogen Sulphide Removal

Standard Product Specifications

CCC PAC IMPREGNATED MGO is metal oxide (Magnesium oxide) impregnated pelletized activated carbon designed for the removal of Hydrogen sulphide (H₂S) gas. **CCC PAC IMPREGNATED MGO** carbon is capable of removing odour caused by hydrogen sulfide and organic sulfur compounds that are common at wastewater plants, paper mills and industrial plants. The base material is coconut shell based activated carbon, the extreme porous structure and high specific surface area make it an ideal choice to use as adsorbent in the gas removal application.

Specifications:	55 min
CTC Adsorption (%)	0.550±0.05
Bulk Density (g/ml)	95 min
Ball Pan Hardness (No.)	15 max
Ash (%)	

Typical Applications

- ☒ H₂S gas removal
- ☐ Odour control

Features and Benefits

- ☐ Pelletized activated carbon
- ☒ Excellent resistance to mechanical and thermal stress
- ☐ Longer operation range

Available Particle Sizes

- ☒ 4mm
- ☒ 3mm
- ☒ 2mm

Standard Packaging

- ☐ 25 kg PP bags (55 lbs)
- ☒ 500 kg jumbo bags (1100 lbs)
- ☐ Other packing can be possible on request