

COC-Ammonisorb S

IMPREGNATED ACTIVATED CARBON

COC-Ammonisorb S is an impregnated activated carbon manufactured by steam activated ion selected grades of coconut shell and then impregnated for treatment of alkaline gases and fumes.

Displaying high density, superior hardness and a large adsorption capacity, COC-Ammonisorb S provides exceptional filtration performance. It is available in both extruded pellet form for larger filters and granular form for smaller and specialty applications.

COC-Ammonisorb S has been developed for the adsorption of ammonia, low boiling point amines, other organic derivatives of ammonia and other alkaline fumes, odours and contaminants found in a variety of applications including chemical storage vent gas treatment, purification of process gases and recirculating air systems.

SPECIFICATION

Moisture (as packed)	max	10	%
Hardness	min	97	%

TYPICAL PROPERTIES

CTC Activity (impregnated carbon)	50	%
Butane Activity (impregnated carbon)	20	%
Apparent Density	0.65	g/cm ³
Adsorber Fill Density	580	kg/m ³
NH ₃ Adsorption Index	86	

AVAILABLE SIZES

4x6 (4.75–3.35 mm)	min	90	%
4x8 (4.75–2.36 mm)	min	90	%
6x12 (3.35–1.70 mm)	min	90	%
30x60(0.60–0.25 mm)	min	90	%

ADVANTAGES

- Consistent quality
- Chemical impregnation
- High loading capacity
- Low dust
- Easy filter loading

STANDARD PACKAGING

- 25 kg sacks
- 500 kg big bags
- Bulk tankers



NOTICE:

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 described is fit for any particular use either alone or in combination with other goods or processes.

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