Formisorb Plus

IMPREGNATED ACTIVATED CARBON

Formisorb Plus is an impregnated activated carbon for formaldehyde removal. High quality steam activated carbon is chemically impregnated with reactive compounds.

Displaying high density, superior hardness, large pore volume and excellent loading capacity, Formisorb Plus enables exceptional filtration performance. It is available in both extruded pellet form for larger filters and granular form for smaller and specialty applications.

Formisorb Plus has been developed for the removal of airborne pollutants including formaldehyde. Formisorb Plus is chromium and halogen free making it safe and easy to handle using common industry practice.

SPECIFICATION

Moisture (as packed)	max	15	%
Hardness (pellets)	min	95	%
Hardness (granules)	min	90	%

TYPICAL PROPERTIES

CTC Activity (impregnated carbon)	55	%
Butane Activity (impregnated carbon)	21	%
Apparent Density	0.60	g/cm³
Adsorber Fill Density	540	kg/m³
Formaldehyde Adsorption Index	114	

AVAILABLE SIZES

3mm	(extruded pellet)			
4mm	(extruded pellet)			
6x12	(3.35-1.70 mm)	min	90	%

ADVANTAGES

- · High performance
- · Consistent quality
- Good formaldehyde loading capacity and retentivity
- Chemically impregnated
- Low dust
- High hardness
- · Low product degradation
- 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 belived 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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