



CLARIMEX VG

TECHNICAL DATA SHEET

GRANULAR ACTIVATED CARBON

Granular activated carbon, of vegetable origin, manufactured from wood and activated with phosphoric acid.

CLARIMEX VG is a unique granular product. Highly mesoporous in nature in comparison with other granular activated carbons, it is highly efficient in various applications for removal of large organics such as pesticides and herbicides, and its lower density provides the opportunity for lower utilization in fixed bed applications.

PARAMETER	SPECIFICATIONS	TYPICAL PROPERTIES
Moisture, as packed, %	12 max.	
Molasses Decolorization	160 min.	
Methylene blue adsorption g MB/100 g	19 min.	
Iodine number, mg I ₂ /g	800 min.	0.23
Apparent density. g/cc		
MESH SIZE		
4 X 10	Retained 4 mesh, % Passing 10 mesh, %	5 max. 2.5 max.
6 X 20	Retained 6 mesh, % Passing 20 mesh, %	5 max. 2.5 max.
10 x 30	Retained 10 mesh, % Passing 30 mesh, %	5 max. 2.5 max.
14 X 35	Retained 14 mesh, % Passing 35 mesh, %	5 max. 2.5 max.

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