



GC 12 X 40PF

Granular activated carbon for PFOS and PFAS treatment

GC 12 X 40PF is a re-agglomerated activated carbon manufactured from a specially selected grade of bituminous coal. Manufactured at an NSF/ANSI certified facility, it is suitable for drinking water and food grade applications. It is specially formulated for the removal of emerging contaminants like PFOS and PFAS.

Specifications

Mesh Size - 12x40, %:	90 (min)
Less than No. 40, %:	5 (max)
Greater than No. 12, %:	5 (max)
Typical Ash Content, %:	12-13
Moisture, % (as packaged):	5 (max)
Iodine, mg/g:	1000 (min)
Surface Area, m ² /g:	950 (min)
Hardness, %:	90 (min)
Abrasion Number:	80 (min)
Apparent Density, lbs./cu.ft:	24-26
g/cc:	0.40-0.42
pH:	9-11
Typical TCN	10-11

*Standard packaging is in 55lb and 1,100lb vinyl bags. Other packaging is available upon request with an additional cost.

Caution!

Wet activated carbon removes oxygen from air causing a severe hazard to workers inside carbon vessels. Confined space/low oxygen procedures should be put in place before any entry is made. Such procedures should comply with all applicable Local, State and Federal guidelines.