



## **GC 8 X 30PF**

Granular activated carbon for PFOS and PFAS treatment

**GC 8 X 30PF** 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**

US Mesh Size:	90 (min)
On 8 US Mesh, %:	5 (max)
Through 30 US Mesh, %:	4 (max)
Typical Ash Content, %:	12-13
Moisture, % (as packaged):	5 (max)
Iodine, mg/g:	1000 (min)
Surface Area, m <sup>2</sup> /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 25 or 500kg. vinyl bags. Other packaging is available upon request.

### **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.*

