



GC IPP

impregnated activated carbon

GC IPP is a specially impregnated carbon derived from bituminous coal for the removal of formaldehyde from vapor streams. This product is available in a variety of carbon bases and a number of different mesh sizes.

Carbon Substrate

Particle Type:	Granular
Mesh Size (US Sieve):	4 x 8
CCl ₄ Activity, %:	60 (min)
Iodine Number, mg/g:	900 (min)
Hardness, %:	95 (min)

Impregnated carbon

Typical Bulk Density, lbs./ft. ³ :	35 - 40 (min)
g/cc:	0.57 - 0.62
Typical Formaldehyde Adsorption ¹ , %:	10 - 20

¹ 100 lbs. of GC IPP activated carbon will typically adsorb 10 - 20 lbs. of formaldehyde under ideal operating conditions.

*Standard packaging is in 25 or 500 kg. bulk 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.