

GVS Carbon / Contaminants Selection Chart

Contaminant	GVS Reference	ACF-100CS	ACF-100GXC	ACF-200ki / 250ki	ACF-300	ACF-350M	ACF-400AM	ACF-500FR	ACF-600MR/650MR	ACF-HS-ES
acetaldehyde	ACF-100CS/100GXC	●	●							
acetic acid	ACF-100CS/100GXC	●	●							
acetic anhydride	ACF-100CS/100GXC	●	●							
acetone	ACF-HS-ES									●
acetonitrile	ACF-100CS/100GXC	●	●							
acids (organic)	ACF-100CS/100GXC	●	●							
acrolein	ACF-100CS/100GXC	●	●							
acrylic acid	ACF-100CS/100GXC	●	●							
acrylonitrile	ACF-100CS/100GXC	●	●							
adhesives	ACF-100CS/100GXC	●	●							
alcohol	ACF-100CS/100GXC	●	●							
aldehydes	ACF-100CS/100GXC	●	●							
aliphatic hydrocarbons	ACF-100CS/100GXC	●	●							
allyl alcohol	ACF-100CS/100GXC	●	●							
amines	ACF-400AM						●			
ammonia	ACF-400AM						●			
amyl acetate	ACF-100CS/100GXC	●	●							
amyl alcohol	ACF-100CS/100GXC	●	●							
amylene	ACF-100CS/100GXC	●	●							
aniline	ACF-100CS/100GXC	●	●							
aromatic hydrocarbons	ACF-100CS/100GXC	●	●							
asphalt fumes	ACF-100CS/100GXC	●	●							
automobile exhaust fumes	ACF-100CS/100GXC	●	●							
benzene	ACF-100CS/100GXC	●	●							
bromine	ACF-100CS/100GXC	●	●							
butadiene	ACF-100CS/100GXC	●	●							
butane	ACF-100CS/100GXC	●	●							
butanol	ACF-100CS/100GXC	●	●							
butyl acetate	ACF-100CS/100GXC	●	●							
butyl alcohol	ACF-100CS/100GXC	●	●							
butyl cellosolve	ACF-100CS/100GXC	●	●							
butyl chloride	ACF-100CS/100GXC	●	●							
butyl ether	ACF-100CS/100GXC	●	●							
butyraldehyde	ACF-100CS/100GXC	●	●							
butyric acid	ACF-100CS/100GXC	●	●							
camphor	ACF-100CS/100GXC	●	●							
caprylic acid	ACF-100CS/100GXC	●	●							
carbolic acid	ACF-300				●					
carbon disulphide	ACF-100CS/100GXC	●	●							
carbon tetrachloride	ACF-100CS/100GXC	●	●							
carbonyl sulphide	ACF-100CS/100GXC	●	●							
cellosolve (ethyl glycol)	ACF-100CS/100GXC	●	●							
chlorine	ACF-100CS/100GXC	●	●							
chlorobenzene	ACF-100CS/100GXC	●	●							
chlorobutadiene	ACF-100CS/100GXC	●	●							
chloroethene	ACF-100CS/100GXC	●	●							
chloroform	ACF-100CS/100GXC	●	●							
chloronitropropane	ACF-100CS/100GXC	●	●							
chloropicrin	ACF-100CS/100GXC	●	●							
chloropropane	ACF-100CS/100GXC	●	●							
cooking odours	ACF-100CS/100GXC/200KI/ACF250KI	●	●	●						

Contaminant	GVS Reference	ACF-100CS	ACF-100GXC	ACF-200ki / 250ki	ACF-300	ACF-350M	ACF-400AM	ACF-500FR	ACF-600MR/650MR	ACF-HS-ES
corrosive gases	ACF-100CS/100GXC	●	●							
creosote	ACF-100CS/100GXC	●	●							
cresol	ACF-100CS/100GXC	●	●							
crotonaldehyde	ACF-100CS/100GXC	●	●							
cumene	ACF-100CS/100GXC	●	●							
cyclohexane	ACF-100CS/100GXC	●	●							
cyclohexanol	ACF-100CS/100GXC	●	●							
cyclohexanone	ACF-HS-ES									●
cyclohexene	ACF-100CS/100GXC	●	●							
decane	ACF-100CS/100GXC	●	●							
dibromoethane	ACF-100CS/100GXC	●	●							
dichlorobenzene	ACF-100CS/100GXC	●	●							
dichlorodifluoro-methane	ACF-100CS/100GXC	●	●							
dichloroethane	ACF-100CS/100GXC	●	●							
dichloroethylene	ACF-100CS/100GXC	●	●							
dichloroethylether	ACF-100CS/100GXC	●	●							
dichloromonofluoro-methane	ACF-100CS/100GXC	●	●							
dichloronitroethane	ACF-100CS/100GXC	●	●							
dichloropropane	ACF-100CS/100GXC	●	●							
dichlorotetrafluoro-ethane	ACF-100CS/100GXC	●	●							
diesel fumes	ACF-100CS/100GXC	●	●							
diethyl amine	ACF-100CS/100GXC	●	●							
diethyl ketone	ACF-100CS/100GXC	●	●							
dimethylaniline	ACF-100CS/100GXC	●	●							
dimethylsuphate	ACF-100CS/100GXC	●	●							
dioxane	ACF-100CS/100GXC	●	●							
dipentane	ACF-100CS/100GXC	●	●							
dipropylketone	ACF-100CS/100GXC	●	●							
epichlorhydrin	ACF-100CS/100GXC	●	●							
essential oils	ACF-100CS/100GXC	●	●							
esters	ACF-100CS/100GXC	●	●							
ethanol	ACF-100CS/100GXC	●	●							
ethers	ACF-100CS/100GXC	●	●							
ethyl acetate	ACF-100CS/100GXC	●	●							
ethyl acrylate	ACF-100CS/100GXC	●	●							
ethyl alcohol	ACF-100CS/100GXC	●	●							
ethyl amine	ACF-100CS/100GXC	●	●							
ethyl benzene	ACF-100CS/100GXC	●	●							
ethyl bromide	ACF-100CS/100GXC	●	●							
ethyl chloride	ACF-100CS/100GXC	●	●							
ethyl ether	ACF-100CS/100GXC	●	●							
ethyl formate	ACF-100CS/100GXC	●	●							
ethyl mercaptan	ACF-200KI/ACF250KI/300			●	●					
ethyl silicate	ACF-100CS/100GXC	●	●							
ethylene chlorohydrin	ACF-100CS/100GXC	●	●							
ethylene dichloride	ACF-100CS/100GXC	●	●							
ethylene oxide	ACF-100CS/100GXC	●	●							
eucalyptole	ACF-100CS/100GXC	●	●							
fluorotrichloromethane	ACF-100CS/100GXC	●	●							
formaldehyde	ACF-500FR							●		
formic acid	ACF-500FR							●		
freons	ACF-100CS/100GXC	●	●							
gasoline	ACF-100CS/100GXC	●	●							
glutaraldehyde	ACF-100CS/100GXC	●	●							
halogens	ACF-100CS/100GXC	●	●							
heptane	ACF-100CS/100GXC	●	●							
heptanol	ACF-100CS/100GXC	●	●							

Contaminant	GVS Reference	ACF-100CS	ACF-100GXC	ACF-200ki / 250ki	ACF-300	ACF-350M	ACF-400AM	ACF-500FR	ACF-600MR/650MR	ACF-HS-ES
heptene	ACF-100CS/100GXC	●	●							
hexane	ACF-100CS/100GXC	●	●							
hexanol	ACF-100CS/100GXC	●	●							
hexylene (1-hexene)	ACF-100CS/100GXC	●	●							
hexyne (butyl acetylene)	ACF-100CS/100GXC	●	●							
hydrogen bromide	ACF-350M					●				
hydrogen chloride	ACF-350M					●				
hydrogen cyanide	ACF-350M					●				
hydrogen fluoride	ACF-350M					●				
hydrogen iodide	ACF-350M					●				
hydrogen selenide	ACF-100CS/100GXC	●	●							
hydrogen sulphide	ACF-350M					●				
indole	ACF-100CS/100GXC	●	●							
inorganic vapours	ACF-100CS/100GXC	●	●							
iodine	ACF-100CS/100GXC	●	●							
iodoform	ACF-100CS/100GXC	●	●							
iso-butane	ACF-100CS/100GXC	●	●							
isocyanates	ACF-100CS/100GXC	●	●							
isoprene	ACF-100CS/100GXC	●	●							
isopropyl acetate	ACF-100CS/100GXC	●	●							
isopropyl alcohol	ACF-100CS/100GXC	●	●							
isopropyl ether	ACF-100CS/100GXC	●	●							
kerosene	ACF-100CS/100GXC	●	●							
ketones	ACF-HS-ES									●
lactic acid	ACF-100CS/100GXC	●	●							
mercaptans	ACF-100CS/100GXC/200KI/250KI/300			●	●					
mercury	ACF-600MR/650MR								●	
mesityl oxide	ACF-100CS/100GXC	●	●							
methanol	ACF-100CS/100GXC	●	●							
methyl acetate	ACF-100CS/100GXC	●	●							
methyl acrylate	ACF-100CS/100GXC	●	●							
methyl alcohol	ACF-100CS/100GXC	●	●							
methyl bromide	ACF-100CS/100GXC	●	●							
methyl butyl ketone	ACF-100CS/100GXC	●	●							
methyl cellosolve	ACF-100CS/100GXC	●	●							
methyl chloride	ACF-100CS/100GXC	●	●							
methyl chloroform	ACF-100CS/100GXC	●	●							
methyl cyclohexane	ACF-100CS/100GXC	●	●							
methyl cyclohexanol	ACF-100CS/100GXC	●	●							
methyl ether	ACF-100CS/100GXC	●	●							
methyl ethyl ketone	ACF-HS-ES									●
methyl formate	ACF-100CS/100GXC	●	●							
methyl isobutyl ketone	ACF-HS-ES									●
methyl isocyanate	ACF-100CS/100GXC	●	●							
methyl mercaptan	ACF-300				●					
methyl methacrylate	ACF-100CS/100GXC	●	●							
methyl tert-butyl ether	ACF-100CS/100GXC	●	●							
methylal	ACF-100CS/100GXC	●	●							
methylcyclohexanone	ACF-HS-ES									●
methylene chloride	ACF-100CS/100GXC	●	●							
monochlorobenzene	ACF-100CS/100GXC	●	●							
naphthalene	ACF-100CS/100GXC	●	●							
nicotine	ACF-100CS/100GXC	●	●							
nitric acids	ACF-350M					●				
nitric oxides	ACF-350M					●				
nitro benzene	ACF-100CS/100GXC	●	●							
nitroethane	ACF-100CS/100GXC	●	●							

Contaminant	GVS Reference	ACF-100CS	ACF-100GXC	ACF-200ki / 250ki	ACF-300	ACF-350M	ACF-400AM	ACF-500FR	ACF-600MR/650MR	ACF-HS-ES
nitrogen compounds	ACF-100CS/100GXC	●	●							
nitroglycerine	ACF-100CS/100GXC	●	●							
nitromethane	ACF-100CS/100GXC	●	●							
nitropropane	ACF-100CS/100GXC	●	●							
nitrotoluene	ACF-100CS/100GXC	●	●							
nonane	ACF-100CS/100GXC	●	●							
octalene	ACF-100CS/100GXC	●	●							
octane	ACF-100CS/100GXC	●	●							
organic chemicals	ACF-100CS/100GXC	●	●							
organic vapours	ACF-100CS/100GXC	●	●							
ozone	ACF-100CS/100GXC	●	●							
pentane	ACF-100CS/100GXC	●	●							
pentanol	ACF-100CS/100GXC	●	●							
pentanone	ACF-100CS/100GXC	●	●							
pentene	ACF-100CS/100GXC	●	●							
perchlorethylene	ACF-100CS/100GXC	●	●							
phenol	ACF-100CS/100GXC	●	●							
phosgene	ACF-100CS/100GXC	●	●							
plasticisers	ACF-100CS/100GXC	●	●							
propane	ACF-100CS/100GXC									
propanol	ACF-100CS/100GXC	●	●							
propionaldehyde	ACF-100CS/100GXC	●	●							
propionic acid	ACF-200ki/ACF250ki			●						
propyl acetate	ACF-100CS/100GXC	●	●							
propyl alcohol	ACF-100CS/100GXC	●	●							
propyl chloride	ACF-100CS/100GXC	●	●							
propylene	ACF-100CS/100GXC	●	●							
pyridine	ACF-100CS/100GXC	●	●							
rubber odour	ACF-100CS/100GXC	●	●							
sewerage odour	ACF-300				●					
skatole	ACF-100CS/100GXC	●	●							
solvents	ACF-100CS/100GXC	●	●							
styrene monomer	ACF-100CS/100GXC	●	●							
sulphur compounds	ACF-300				●					
sulphur dioxide	ACF-300				●					
sulphur trioxide	ACF-300				●					
sulphuric acid	ACF-300				●					
tar fumes	ACF-100CS/100GXC	●	●							
tetrachloroethane	ACF-100CS/100GXC	●	●							
tetrachloroethylene	ACF-100CS/100GXC	●	●							
tetrahydrofuran	ACF-100CS/100GXC	●	●							
toluene	ACF-100CS/100GXC	●	●							
Toluene di isocyanate	ACF-100CS/100GXC	●	●							
toluidine	ACF-100CS/100GXC	●	●							
trichlorobenzene	ACF-100CS/100GXC	●	●							
trichloroethane	ACF-100CS/100GXC	●	●							
trichloroethylene	ACF-100CS/100GXC	●	●							
trichlorofluoromethane	ACF-100CS/100GXC	●	●							
triethylamine	ACF-100CS/100GXC	●	●							
trimethylbenzene	ACF-100CS/100GXC	●	●							
turpentine	ACF-100CS/100GXC	●	●							
urea	ACF-100CS/100GXC	●	●							
uric acid	ACF-100CS/100GXC	●	●							
valeric acid	ACF-100CS/100GXC	●	●							
valeraldehyde	ACF-100CS/100GXC	●	●							
vinyl acetate	ACF-100CS/100GXC	●	●							
vinyl chloride	ACF-100CS/100GXC	●	●							
volatile organic compounds	ACF-100CS/100GXC	●	●							
xylene	ACF-100CS/100GXC	●	●							