



Contaminant	OEL		Filter type	Colour code		
	ppm	mg/m3				
Acetic acid	10	25	B (E) P2			
Acetone	500	1200	AX			
Ammonia	20	14	K			
Asbest	Carcinogen (cat 1)		P3*			
Benzene	0.06 - 0.6	-	A (P3)			
Buta-1,3-diene	0.02 - 0.2	-	AX (P3)			
Chlorine	0.5	1.5	B (P3)			
Cyclohexane	200	700	A (P2)			
DDT	-	-	A (P3)			
Dimethyl Ether	1000	1900	AX (P3)			
Ethanol	200	380	A (P2)			
Formaldehyde	0.3	0.37	B (P3)			
Glycerol	-	200 E	A (P2)			
n-Hexane	50	180	A (P2)			
Hydrochloric acid	2	3	B (E) P2			
Hydrogen Chloride	2	3	B (E) P2			
Hydrogen Fluoride	1	0.83	B (E) P3			
Hydrogen Peroxide	0.5	0.71	CO (NO) P3			
Hydrogen Sulphide	5	7.1	B (P3)			
Isooctan	300	1400	A (P2)			
Lindane	-	0.1E	A (P3)			
Mercury Vapour	-	-	Hg (P3)			
Methanol	100	130	AX (P3)			
4-Methyl-2-pentanone	20	83	A (P2)			
Nitrouse Fumes	-	-	NO (P3)			
Ozone	Carcinogen (cat 3B)		NO (P3)			
n-Pentane	1000	3000	AX (P3)			
Phosgene	0.1	0.41	B (P3)			
Prussic Acid	0.9	1	B (P3)			
Sulphur Dioxide	1	0.7	E (P3)			
Toluene	50	190	A (P2)			
Vinyl Chloride	1	2.6	AX (P3)			
Xylene	50	220	A (P2)			

Please note: e.g. A (P2): Gas filter is required (e.g. A); if the substance is also present in particulate matter or particles occur, a combined filter is required (e.g. A P2). e.g. B [E] P2: B P2 filter is required; alternatively, an E filter can be used instead of the B filter. No responsibility is taken for the correctness of this information. Please check your local regulations. \* no FFP allowed!