

Substance	CAS No. (f)	TWA		STEL (c)		Ceiling		Skin desig- nation
		ppm (a)	mg/m <sup>3</sup> (b)	ppm (a)	mg/m <sup>3</sup> (b)	ppm (a)	mg/m <sup>3</sup> (b)	
Hexachloroethane	67-72-1	1	10					X
Hexachloronaphthalene	1335-87-1		0.2					X
Hexafluoroacetone	684-16-2	0.1	0.7					X
n-Hexane	110-54-3	50	180					
Hexane isomers	Varies with compound	500	1800	1000	3600			
2-Hexanone (Methyl n-butyl ketone)	591-78-6	5	20					
Hexone (Methyl isobutyl ketone)	108-10-1	50	205	75	300			
sec-Hexyl acetate	108-84-9	50	300					
Hexylene glycol	107-41-5					25	125	
Hydrazine	302-01-2	0.1	0.1					X
Hydrogenated terphenyls	61788-32-7	0.5	5					
Hydrogen bromide	10035-10-6					3	10	
Hydrogen chloride	7647-01-0					5	7	
Hydrogen cyanide	74-90-8			4.7	5			X
Hydrogen fluoride (as F)	7664-39-3	3		6				
Hydrogen peroxide	7722-84-1	1	1.4					
Hydrogen selenide (as Se)	7783-07-5	0.05	0.2					
Hydrogen sulfide	7783-06-4	10	14	15	21			
Hydroquinone	123-31-9		2					
2-Hydroxypropyl acrylate	999-61-1	0.5	3					X
Indene	95-13-6	10	45					
Indium and compounds (as In)	7440-74-6		0.1					
Iodine	7553-56-2					0.1	1	
Iodoform	75-47-8	0.6	10					
Iron oxide dust and fume (as Fe) Total particulate	1309-37-1		10					
Iron pentacarbonyl (as Fe)	13463-40-6	0.1	0.8	0.2	1.6			
Iron salts (soluble) (as Fe)	Varies with compound		1					
Isomyl acetate	123-92-2	100	525					
Isomyl alcohol (primary and secondary)	123-51-3	100	360	125	450			
Isobutyl acetate	110-19-0	150	700					
Isobutyl alcohol	78-83-1	50	150					
Isooctyl alcohol	26952-21-6	50	270					X
Isophorone	78-59-1	4	23					
Isophorone diisocyanate	4098-71-6	0.005		0.02				X
2-isopropoxyethanol	109-59-1	25	105					
Isopropyl acetate	108-21-4	250	950	310	1185			
Isopropyl alcohol	67-63-0	400	980	500	1225			
Isopropylamine	75-31-0	5	12	10	24			
N-isopropylaniline	768-52-5	2	10					X