

Substance	ppm ^a	mg/cu m ^b	C Vinyl chloride	500	1 300
1,1,2,2-Tetrachloroethane - Skin	5	35	Vinylcyanide, <i>see</i> Acrylonitrile		
Tetrachloroethylene <i>see</i> Perchloroethylene			Vinyl toluene	100	480
Tetrachloromethane <i>see</i> Carbon tetrachloride			Warfarin	-	0 1
Tetrachloronaphthalene - Skin	-	2	Xylene (xylol)	100	435
Tetraethyl lead (as Pb) - Skin	-	0 075	Xylidine - Skin	5	25
Tetrahydrofuran	200	590	Yttrium	-	1
Tetramethyl lead (TML) (as Pb) - Skin	-	0 075	Zinc chloride fume	-	1
Tetramethyl succinonitrile - Skin	0 5	3	Zinc oxide fume	-	5
Tetranitromethane	1	8	Zirconium compounds (as Zr)	-	5
Tetryl (2,4,6-trinitrophenylmethylnitramine) - Skin	-	1 5	Radioactivity For permissible concentrations of radioisotopes in air, <i>see</i> U S Department of Commerce, National Bureau of Standards Handbook 89, Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure " June 5, 1959 Also <i>see</i> U S Department of Commerce National Bureau of Standards Handbook 59 Permissible Dose from External Sources of Ionizing Radiation " September 24, 1954 and addendum of April 15 1958 ^a Parts of vapor or gas per million parts of air by volume at 25 C and 760 mm Hg pressure ^b Approximate milligrams of particulate per cubic meter of air ^c An atmospheric concentration of not more than 0 02 ppm, or personal protection may be necessary to avoid headache A numbers <i>see</i> specific number in Appendix A C substances <i>see</i> Appendix C * 1968 addition ** <i>See</i> Notice of Intended Changes		
Thallium (soluble compounds) - Skin	-	0 1			
Thiram	-	5			
Tin (inorganic cmpds, except oxide)	-	2			
Tin (organic cmpds)	-	0 1			
Titanium dioxide	-	15			
Toluene (toluol)	200	750			
C Toluene-2,4-disocyanate	0 02	0 14			
o-Toluidine - Skin	5	22			
Toxaphene, <i>see</i> Chlorinated camphene					
Tributyl phosphate	-	5			
1,1,1-Trichloroethane, <i>see</i> Methyl chloroform					
1,1,2-Trichloroethane - Skin	10	45			
Trichloroethylene	100	535			
Trichloromethane, <i>see</i> Chloroform					
Trichloronaphthalene - Skin	-	5			
1,2,3-Trichloropropane	50	300			
1,1,2-Trichloro 1,2,2-trifluoroethane	1 000	7 600			
Triethylamine	25	100			
Trifluoromonomobromomethane	1,000	6 100			
2,4,6-Trinitrophenol, <i>see</i> Picric acid					
2,4,6-Trinitrophenylmethylnitramine, <i>see</i> Tetryl					
Tennitrotoluene - Skin	-	1 5			
Triorthocresyl phosphate	-	0 1			
Triphenyl phosphate	-	3			
Turpentine	100	560			
* Uranium (soluble compounds)	-	0 05			
(insoluble compounds)	-	0 25			
C Vanadium (V ₂ O ₅ , dust)	-	0 5			
(V ₂ O ₅ , fume)	-	0 1			
Vinyl benzene, <i>see</i> Styrene					