

Appendix D. OSHA Regulated Substances

Substance	CAS No.	29CFR	Action Level
Asbestos TWA	1332-21-4	1910.1001	0.1f/cc 8hr.
4-Nitrobiphenyl mixture	92-93-3	1910.1003	>0.1% of by weight/vol.
alpha-Naphthylamine mixture	134-32-7	1910.1004	>1.0% of by weight/vol.
Methyl Chloromethyl mixture Ether	107-30-2	1910.1006	>0.1% of by weight/vol
3,3'-Dichlorobenzidine mixture	91-94-1	1910.1007	>1.0% of by weight/vol.
Bis-Chlormethyl mixture Ether	542-88-1	1910.1008	>0.1% of by weight/vol.
beta-Napthylamine mixture	91-59-8	1910.1009	>0.1% of by weight/vol.
Benzidine mixture	92-87-5	1910-1010	>0.1% of by weight/vol.
4-Aminodiphenyl mixture	92-67-1	1910.1011	>0.1% of by weight/vol.
Ethyleneimine mixture	151-56-4	1910.1012	>1.0% of by weight/vol.
beta-Propiolactone mixture	57-57-8	1910.1014	>0.1% of

2-Acetylamino- mixture flouene	53-96-3	1910.1014	by weight/vol. >0.1% of by weight/vol.
4-Dimethylamin- mixture oazobezene	60-11-7	1910.1015	>1.0% of by weight/vol.
N-nitosodimethyl- mixture amine	62-75-9	1910.1016	>1.0% of by weight/vol.
Vinyl Chloride 8hrTWA	75-01-4	1910.1017	0.5 ppm-
Inorganic Arsenic 8hrTWA	7440-38-2	1910.1018	5 ug/M ₃ -
Lead 8hrTWA	7439-92-1	1910.1025	30 ug/M ₃ -
1,2-dibromo-3- 8hrTWA chloropropane (DBCP)	96-12-8	1910-1044	1 ppb-

<u>Substance</u>	<u>CAS No.</u>	<u>29CFR</u>	<u>Action Level</u>
Acrylonitrile 8hrTWA	107-13-1	1910-1045	1 ppm-
Ethylene Oxide 8hrTWA	75-21-8	1910-1047	0.5 ppm-
Formaldehyde 8hrTWA	50-00-0	1910.1048	0.5 ppm-