

	Agent List	CAS #	OEL	Units
Inorganic Compounds				
	Ammonia	7664-41-7	25	ppm
	Nitrous Oxide	10024-97-2	50	ppm
	Mercury	7439-97-6	25	ug/m3
Hydrocarbons				
	1,3-Butadiene	106-99-0	1	ppm
	Benzene	71-43-2	0.5	ppm
	Biphenyl	92-52-4	0.2	ppm
Alcohols				
	1-Butanol	71-36-3	20	ppm
	Methanol	67-56-1	200	ppm
Ketones				
	2-Hexanone	591-78-6	5	ppm
	3-Methyl-3-butene-2-one	814-78-8	0.02	ppm
	4-Methyl-2-hexanone	105-42-0	0.5	ppm
	6-Methyl-2-heptanone	928-68-7	8	ppm
	3-Buten-2-one	78-94-4	0.2	ppm
Aldehydes				
	Formaldehyde	50-00-0	0.3	ppm
	Acetaldehyde	75-07-0	25	ppm
	Butanal	123-72-8	25	ppm
	2-Methyl-2-butenal	1115-11-3	0.03	ppm
	2-Ethyl-hex-2-enal	645-62-5	0.10	ppm
	2-Propenal	107-02-8	0.10	ppm
Furans and Substituted Furans				
	Furan	110-00-9	1	ppb
	2,3-Dihydrofuran	1191-99-7	1	ppb
	2,5-Dihydrofuran	1708-29-8	1	ppb
	2-Methylfuran	534-22-5	1	ppb
	2,5-Dimethylfuran	625-86-5	1	ppb
	2-Ethyl-5-methylfuran	1703-52-2	1	ppb
	4-(1-Methylpropyl)-2,3-dihydrofuran	34379-54-9	1	ppb
	3-(1,1-Dimethylethyl)-2,3-dihydrofuran	34314-82-4	1	ppb
	2-Pentylfuran	3777-69-3	1	ppb
	2-Heptylfuran	3777-71-7	1	ppb
	2-Propylfuran	4229-91-8	1	ppb
	2-Octylfuran	4179-38-8	1	ppb
	2-(3-Oxo-3-phenylprop-1-enyl)furan	717-21-5	1	ppb
	2-(2-Methyl-6-oxoheptyl)furan	51595-87-0	1	ppb
Phthalates				
	Diethyl Phthalate	84-66-2	5	mg/m3
Nitriles				
	Acetonitrile	75-05-8	20	ppm
	Propanenitrile	107-12-0	6	ppm
	Butanenitrile	109-74-0	8	ppm
	Pentanenitrile	110-59-8	6	ppm
	Hexanenitrile	628-73-9	6	ppm
	Heptanenitrile	629-08-3	6	ppm
	2-Methylene butanenitrile	1647-11-6	0.3	ppm
	2,4-Pentadienenitrile	1615-70-9	0.3	ppm

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Amines				
	Ethylamine	75-04-7	5	ppm
Nitrosamines				
	N-Nitrosodimethylamine	62-75-9	0.3	ppb
	N-Nitrosodiethylamine	55-18-5	0.1	ppb
	N-Nitrosomethylethylamine	10595-95-6	0.3	ppb
	N-Nitrosomorpholine	59-89-2	0.6	ppb
Organophosphates and Organophosphonates				
	Tributylphosphate	126-73-8	0.2	ppm
	Dibutylbutylphosphonate	78-46-6	0.007	ppm
Halogenated Hydrocarbons				
	Chlorinated Biphenyls	Varies	1	mg/m3
	2-Fluoropropene	1184-60-7	0.1	ppm
Pyridines				
	Pyridine	110-86-1	1	ppm
	2, 4-Dimethylpyridine	108-47-4	0.5	ppm
Organonitrites				
	Methyl nitrite	624-91-9	0.1	ppm
	Butyl nitrite	544-16-1	0.1	ppm
Organonitrates				
	Butyl nitrate	928-45-0	2.5	ppm
	1,4-Butanediol, dinitrate	3457-91-8	0.05	ppm
	2-Nitro-2-methylpropane	594-70-7	0.30	ppm
	1,2,3-Propanetriol, 1,3-dinitrate	623-87-0	0.05	ppm
Isocyanates				
	Methyl Isocyanate	624-83-9	20	ppb
Organometallic				
	Dimethyl Mercury	593-74-8	0.01	mg/m3