

Toxiciteitgegevens en probitrelaties uit SERIDA

Naam	CAS nummer	species (oral)	LD50	ref.	species (inh.)	LC50 (1 uur)	ref.	species(inh.)	LC50(4 uur)	ref.	species (inh.)	LC50 (x uur)	tijdsduur x	ref.	meerdere testen	LD50(rat, oraal)	LC50(rat, inh., 1 uur)	LC50(rat, inh., 4 uur)	A	B	N
			[mg/kg]			[mg/m3]			[mg/m3]			[mg/m3]	[uur]			[mg/kg]	[mg/m3]	[mg/m3]			
ethylbenzene	100-41-4	rat	3500	5												3500					
styrene	100-42-5	rat	2650	5				rat	12000	5	rat	12000	4	5	nee	2650	24000	12000	-16.49	1	2
cobalt nitrate hexahydrate	10026-22-9	rat	691	5												691					
bis(hydroxylammonium) sulphate	10039-54-0	rat	545	32												545					
aluminium sulphate	10043-01-3	muis	6207	5												12414					
4,4'-methylenebis[2-chloroaniline]	101-14-4	muis	880	33												1760					
diphenyl ether	101-84-8	rat	3370	32												3370					
sodium selenite	10102-18-8	rat	7	5												7					
nitrogen monoxide	10102-43-9				rat	924	36										924	462	-9.98	1	2
nitrogen dioxide	10102-44-0				cavia	57.5	5	rat	169	5					nee		46	169			vastgestelde probitrelatie
cobalt sulphate	10124-43-3	rat	424	5												424					
methamidophos	10265-92-6	rat	7.5	5				rat	162	5	rat	162	4	5	nee	7.5	324	162	-7.88	1	2
dialifos	10311-84-9	rat	5	5												5					
epsilon-caprolactam	105-60-2	rat	1210	5												1210					
p-xylene	106-42-3	rat	5000	5				rat	20130	5	rat	20130	4	5	nee	5000	40260	20130	-17.53	1	2
1-chloro-2,3-epoxypropane	106-89-8	rat	90	5				rat	964	5	rat	964	8	5	nee	90	2726	1363	-12.14	1	2
1,2-dibromoethane	106-93-4	rat	108	5												108					
butane	106-97-8				rat	658000	31										1316000	658000	-24.50	1	2
buta-1,3-diene (processing after polymerisation)	106-99-0	rat	5480	3	rat	285000	5	rat	285000	5	rat	285000	4	5	nee	5480	570000	285000	-22.83	1	2
acrylaldehyde	107-02-8	anders	7	5	rat	18	5	rat	300	5	rat	300	0.5	32	nee	2.8	72	18			vastgestelde probitrelatie
3-chloropropene	107-05-1	rat	460	5							rat	11000	2	5	nee	460	15556	7778	-15.63	1	2
1,2-dichloroethane	107-06-2	rat	670	5							rat	4123	7	5	nee	670	10909	5455	-14.92	1	2
2-chloroethanol	107-07-3	rat	71	5												71			-10.84	1	2
acrylonitrile	107-13-1	cavia	50	5				rat	940	5	rat	940	4	5	nee	40	2730	940			vastgestelde probitrelatie
ethylenediamine	107-15-3	rat	76	5												76					
ethane-1,2-diol (aerosols)	107-21-1	cavia	6610	5												5288					
glyoxal	107-22-2	cavia	760	5												608					
TEPP	107-49-3	rat	0.5	5												0.5					
vinyl acetate	108-05-4	rat	2920	5				muis	5560	5	muis	5560	4	5	nee	2920	22240	11120	-16.34	1	2
acetic anhydride	108-24-7	rat	1780	5				rat	4254	5	rat	4254	4	5	nee	1780	8508	4254	-14.42	1	2
m-xylene	108-38-3	rat	5000	5												5000					
melamine	108-78-1	rat	3161	5												3161					
toluene	108-88-3	rat	636	5							muis	1536	24	5		636	15048	7524	-15.56	1	2
chlorobenzene	108-90-7	rat	1110	5												1110					
cyclohexanol	108-93-0	rat	2060	5												2060					
cyclohexanone	108-94-1	rat	1539	5				rat	32700	5	rat	32700	4	5	nee	1539	65400	32700	-18.50	1	2
phenol	108-95-2	rat	410	32												410					
2-methylpyridine	109-06-8	cavia	900	5												720					
tetrahydrofuran	109-99-9	rat	3000	32				rat	53900	32	rat	53900	4	32		1840	107800	53900	-19.50	1	2
hexane	110-54-3	rat	28710	5				rat	172400	5	rat	172400	4	5	nee	28710	344800	172400	-21.82	1	2
cyclohexane	110-82-7	rat	12705	5												12705					
1,1'-iminodipropaan-2-ol	110-97-4	rat	2001	32												2001					
2,2'-iminodiethanol	111-42-2	cavia	2000	5												1600					
oct-1-ene	111-66-0	rat	5000	32				rat	37634	32						5000	75268	37634	-18.78	1	2
endosulfan	115-29-7	rat	18	5				rat	80	5	rat	80	4	5	nee	18	160	80	-6.47	1	2
fensulfotion	115-90-2	rat	2.2	5				rat	113	5	rat	113	1	5		2.2	113	56.5	-5.78	1	2
aldicarb	116-06-3	rat	0.65	5												0.65					
dimethyl terephthalate	120-61-6	rat	5800	32												5800					
1,2,4-trichlorobenzene	120-82-1	rat	756	5												756					
2,4-dichlorophenol	120-83-2	rat	580	5												580					
nickel dihydroxide	12054-48-7	rat	1515	5				rat	1200	5	rat	1200	4	5	nee	1515	2400	1200	-11.89	1	2
adipic acid	124-04-9	muis	1900	5												3800					
dimethylamine	124-40-3	rat	698	5							rat	8528	6	5		698	20888	10444	-16.22	1	2
tetrachloroethylene	127-18-4	rat	2629	5				muis	35000	5	muis	35000	4	32	ja	2629	140000	70000	-21.41	1	2
N,N-dimethylacetamide	127-19-5	muis	4620	5	rat	8982	5	rat	8982	5	rat	8982	1	5	nee	9240	8982	4491	-14.53	1	2
borax	1303-96-4	rat	2660	5												2660					
calcium dihydroxide	1305-62-0	rat	7340	5												7340					
disodium sulphide	1313-82-2	rat	254	32												254					
diphosphorus pentaoxide	1314-56-3				rat	1217	5				rat	1217	1	5	nee		1217	609	-10.53	1	2
divanadium pentaoxide	1314-62-1	rat	10	5												10					
phosphamidon	13171-21-6	muis	6	5	muis	30	5	cavia	1300	5					nee	12	60	8.28			vastgestelde probitrelatie
xylene	1330-20-7	rat	4300	5				rat	22125	5	rat	22125	4	5	nee	4300	44250	22125	-17.72	1	2
chromium trioxide	1333-82-0	rat	80	5												80					
ammonia, aqueous solution	1336-21-6	rat	350	5												350					
aluminium oxide	1344-28-1	rat	5000	32												5000					
ethyl acrylate	140-88-5	muis	1799	5												3598					
butyl acrylate	141-32-2	rat	4700	32				rat	14579	5	rat	14579	4	5	nee	4700	29159	14579	-16.88	1	2
2-aminoethanol	141-43-5	rat	1720	5												1720					
sodium cyanide	143-33-9	rat	6.18	32												6.18					
potassium cyanide	151-50-8	rat	5	5												5					
aziridine	151-56-4	rat	15	5												15					vastgestelde probitrelatie
carbofuran	1563-66-2	rat	5	5				cavia	43	5	cavia	43	4	5	nee	5	68.8	34.4	-4.78	1	2
5-ethylidene-8,9,10-trinorborn-2-ene	16219-75-3	rat	2547	5				rat	6240	5	rat	6240	4	5	nee	2547	12481	6240	-15.19	1	2
tert-butyl methyl ether	1634-04-4	muis	4470	5																	



Toxiciteitgegevens en probitrelaties uit SERIDA

nickel dichloride	7718-54-9	rat	681	5								681												
phosphorus	7723-14-0	rat	15000	5	rat	4300	4					15000	4300	2150				-13.05	1	2				
pentasodium triphosphate	7758-29-4	rat	6500	32								6500												
copper chloride (CuCl)	7758-89-6	rat	140	5								140												
sodium chlorate	7775-09-9	rat	1200	5								1200												
sodium dithionite	7775-14-6	rat	2500	32								2500												
disodium peroxodisulphate	7775-27-1	rat	895	32								895												
chlorine	7782-50-5				rat	866	5			rat	866	1	5	nee		866	523			vastgestelde probitrelatie				
hydrogen sulphide	7783-06-4				muis	901	5			muis	901	1	5	nee		1802	869			vastgestelde probitrelatie				
ammonium sulphate	7783-20-2	rat	2840	32								2840												
magnesium chloride	7786-30-3	muis	4700	5								9400												
mevinphos	7786-34-7	rat	3	5	rat	131	5			rat	131	1	5	nee	3	131	65.4			-6.07	1	2		
nickel sulphate	7786-81-4	rat	275	32								275												
chlorosulphuric acid	7790-94-5							rat	38.5	32						77	38.5			-5.01	1	2		
tetraethyllead	78-00-2	rat	12.3	5	rat	850	5			rat	850	1	5	nee	12.3	850	212.5				vastgestelde probitrelatie			
1,2-dichloropropane	78-87-5	rat	1947	5						rat	14000	8	5	nee	1947	39598	19799			-17.49	1	2		
2,3-dichloropropene	78-88-6	rat	320	5								320												
butanone	78-93-3	rat	2737	5				muis	32000	5		muis	32000	4	5	nee	2737	128000	64000		-19.84	1	2	
phosphine	7803-51-2							rat	15.6	5		rat	15.6	4	5	nee	62	16				vastgestelde probitrelatie		
carbophenothion	786-19-6	rat	6.8	5								6.8												
trichloroethylene	79-01-6	rat	5650	5				muis	46257	5		muis	46257	4	5	nee	5650	185027	92513		-20.58	1	2	
acrylamide	79-06-1	rat	124	5								124												
acrylic acid	79-10-7	muis	2400	5								4800												
chloroacetic acid	79-11-8	rat	180	32								180												
1,1,2,2-tetrachloroethane	79-34-5	rat	250	5								250												
methacrylic acid	79-41-4	rat	1772	32				rat	7100	32						14200	7100			-15.44	1	2		
methyl methacrylate	80-62-6	rat	7872	5								7872												
Gasoline	86290-81-5	rat	14000	32								14000												
Turpentine, oil	8006-64-2	rat	5760	5								5760				82.0	41.0			-5.14	1	2		
Kerosine (petroleum)	8008-20-6	cavia	20000	5								16000												
warfarin	81-81-2	rat	1.6	5								1.6												
azinphos-methyl	86-50-0	rat	7	5								7									vastgestelde probitrelatie			
fentin acetate	900-95-8	rat	125	5								125												
biphenyl	92-52-4	muis	1900	5								3800												
methyl benzoate	93-58-3	muis	3330	5								6660												
2,4,5-trichlorophenol	95-95-4	rat	820	5								820												
methyl acrylate	96-33-3	rat	277	5				rat	4843	5		rat	4843	4	5	nee	277	9685	4843		-14.68	1	2	
2-furaldehyde	98-01-1	muis	400	5								701									-11.22	1	2	
2-phenylpropene	98-83-9	rat	4900	5								4900												
methyl p-toluate	99-75-2	rat	3300	5								3300												
alpha-chlorotoluene	100-44-7																							
ozone	10028-15-6							rat	9.6	52		rat	9.6	4	52		597	298			-9.10	1	2	
thallium nitrate	10102-45-1	rat	15	52								15									-2.23	1	2	
heptachlor epoxide	1024-57-3	rat	15	52								15												
4-methylanisole	104-93-8	rat	1920	52								1920												
bisisopropyl peroxydicarbonate	105-64-6	rat	2140	52								2140												
4-chloroaniline	106-47-8	rat	100	52								100												
p-phenylenediamine	106-50-3	rat	80	52								80												
isobutyl acrylate	106-63-8	rat	6106	52								6106												
allylamine	107-11-9	rat	57	52								57				1191	596				-10.49	1	2	
glycollonitrile	107-16-4	rat	8	52								8												
allyl alcohol	107-18-6	rat	64	52								64				1472	368					vastgestelde probitrelatie		
chloromethyl methyl ether	107-30-2																							
4-methylpentan-2-one	108-10-1	rat	2080	52								2080									-8.71	1	2	
resorcinol	108-46-3	rat	200	52								200												
bis(2-chloro-1-methylethyl) ether	108-60-1	rat	240	52								240												
1,3,5-trichlorobenzene	108-70-3	rat	800	52								800												
1,3-dimethylbutyl acetate	108-84-9	rat	6160	52								6160												
benzenethiol	108-98-5	rat	24	52				rat	129	52		rat	129	4	52	24	257	129			-7.42	1	2	
2-methoxyethanol	109-86-4	rat	890	52								890				12418	6209				-15.18	1	2	
diethylamine	109-89-7	rat	500	52				rat	12193	52		rat	12193	4	52	500	24386	12193			-16.53	1	2	
furan	110-00-9				rat	120	52					rat	120	1	52	ja	120	60				-7.28	1	2
piperazine	110-85-0	rat	600	52								600												
2,2'-iminodi(ethylamine)	111-40-0	rat	1080	52								1080												
2-(2-methoxyethoxy)ethanol	111-77-3	rat	5500	32								5500												
omethoate	1113-02-6	rat	30	52								30												
trientine	112-24-3	rat	1600	52								1600												
decan-1-ol	112-30-1	rat	4720	52								4720				5657	2828				-13.60	1	2	
dimefox	115-26-4	rat	2	52								2												
bis(2-ethylhexyl) phthalate	117-81-7	rat	26000	52								26000												
bis(2-methoxyethyl) phthalate	117-82-8	rat	3200	52								3200												
hexachlorobenzene	118-74-1	rat	10000	52								10000												
2,4,6-trinitrotoluene	118-96-7	rat	660	52								660												
dichlorprop	120-36-5	rat	309	52								309												
triethylamine	121-44-8	rat	460	52								460												
N,N-dimethylaniline	121-69-7	rat	1410	52								1410												
malathion	121-75-5	rat	1.49	52								1.49												
perhydro-1,3,5-trinitro-1,3,5-triazine	121-82-4	rat	100	52								100												
fenitrothion	122-14-5	rat	142	52								142												
simazine	122-34-9	rat	971	52				rat	9800	52		rat	9800	4	52	971	19600	9800			-16.09	1	2	
hydroquinone	123-31-9	rat	200	52																				

Toxiciteitgegevens en probitrelaties uit SERIDA

maneb	12427-38-2	rat	2600	52								2600								
methacrylonitrile	126-98-7	rat	17	52		rat	101	52		rat	101	4	52		17	201	101	-6.93	1	2
diarsenic pentaoxide	1303-28-2	rat	8	52										8						
dimethyl phthalate	131-11-3	rat	2400	52										2400						
sodium pentachlorophenolate	131-52-2	rat	126	52										126						
diarsenic trioxide	1327-53-3	rat	20.2	52										20.19						
1,1'-Biphenyl, chloro derivs.	1336-36-3	rat	1900	52										1900						
2-Butanone, peroxide	1338-23-4	rat	470	52		rat	1248	52		rat	1248	4	52		470	2497	1248	-11.97	1	2
tetracarbonylnickel	13463-39-3									rat	67	0.5	52					-4.04	1	2
tellurium	13494-80-9	rat	20	52										20						
thiram	137-26-8	rat	300	52		rat	500	52		rat	500	4	52		300	1000	500	-10.14	1	2
nitrioltriacetic acid	139-13-9	rat	1100	52										1100						
fluoroacetic acid	144-49-0	rat	0.468	52										0.468						
phoxim	14816-18-3	rat	23.7	52										23.7						
trifluralin	1582-09-8	rat	3197	52	rat	2800	52			rat	2800	1	52	nee	3197	2800	1400	-12.20	1	2
dipropyl peroxydicarbonate	16066-38-9	rat	3400	52										3400						
chloridazon	1698-60-8	rat	647	52										647						
2,3,7,8-tetrachlorodibenzo[b,e][1,4]dioxin	1746-01-6	rat	0.002	52										0.002						
monolinuron	1746-81-2	rat	500	52										500						
dibenzo-p-dioxin, 1,2,3,7,8,9-hexachloro	19408-74-3	rat	0.06	52										0.06						
pentaborane(9)	19624-22-7																			
N',N'-	23135-22-0	rat	2.3	52	rat	170	52			rat	8.94	4	52	nee	2.3	17.9	8.94	-2.09	1	2
dimethylcarbamoyl(methylthio)methylenamine N-										rat	170	1	52		2.3	170	85	-6.59	1	2
methylocarbamate																				
triazophos	24017-47-8	rat	4.2	52						rat	280	4	52		4.2	560	280	-8.98	1	2
6-ethyl-2-toluidine	24549-06-2	rat	885	52										885						
oxydisulfoton	2497-07-6	rat	3.5	52										3.5						
bentazone	25057-89-0	rat	500	52		rat	5100	52		rat	5100	4	52		500	10200	5100	-14.78	1	2
2,4,4-trimethylpentene	25167-70-8	rat	30000	32										30000						
0,0-diethyl S-ethylsulphinylmethyl	2588-05-8	rat	1	52										1						
phosphorothioate																				
phosphorothioic acid, O,O-diethyl S-	2588-06-9	rat	0.5	52										0.5						
((ethylsulfonyl)methyl) ester																				
phosphorothioic acid, O,O-diethyl S-	2600-69-3	rat	0.25	52										0.25						
(ethylthio)methyl ester																				
carbamic acid, methyl-, O-((2,4-dimethyl-1,3-	26419-73-8	rat	1	52										1						
dithiolan-2-yl)methylene)amino)derivate																				
sulphuryl difluoride	2699-79-8	rat	100	52						rat	4214	4	52		100	8428	4214	-14.40	1	2
isobenzan	297-78-9	rat	1.8	52										1.8						
demeton-O	298-03-3	rat	7.5	52										7.5						
oxydemeton-methyl	301-12-2	rat	30	52	rat	1500	52			rat	1500	1	52	nee	30	1500	750	-10.95	1	2
hydrazine	302-01-2	rat	59	52						rat	750	4	24		59	1500	750	-10.95	1	2
2,2,2-trichloroethane-1,1-diol	302-17-0	rat	479	52										479						
dibenzo-p-dioxin, 1,2,3,4,6,7,8,9-octachloro-	3268-87-9	rat	1	52										1						
linuron	330-55-2	rat	500	52						rat	48	4	52		500	96	48	-5.45	1	2
dibenzo-p-dioxin, 1,2,3,4,6,7,8-heptachloro-	35822-46-9	rat	6.33	52										6.325						
cyanthoate	3734-95-0	rat	3.5	52										3.5						
dibenzo-p-dioxin, 1,2,3,7,8-pentachloro-	40321-76-4	rat	0.0031	52										0.0031						
phosacetim	4104-14-7	rat	4.2	52										4.2						
1-(tricyclohexylstannyl)-1H-1,2,4-triazole	41083-11-8	rat	100	52						rat	20	4	52		100	40	20	-3.70	1	2
2-Fluoroethyl biphenyl-4-ylacetate	4301-50-2	rat	6	52										6						
oxalonitrile	460-19-5				rat	759	52			rat	759	1	52	nee		759	379	-9.59	1	2
N-3,5-dichlorophenyl-5-methyl-5-vinyl-1,3-	50471-44-8	rat	8000	52						rat	1170	4	52		8000	2340	1170	-11.84	1	2
oxazolidine-2,4-dione																				
guanidinium nitrate	506-93-4	rat	730	32										729.8						
tetranitromethane	509-14-8									rat	147	4	52			294	147	-7.69	1	2
tretamine	51-18-3	rat	1	52										1						
dibenzofuran, 2,3,7,8-tetrachloro-	51207-31-9	rat	0.005	52										0.005						
trichlorfon	52-68-6	rat	73.1	52										73.11						
N-fluoren-2-ylacetamide	53-96-3	rat	810	52										810						
crimidine	535-89-7	rat	1.2	52										1.2						
ethyl chloroformate	541-41-3	rat	270	52										270						
oxybis[chloromethane]	542-88-1	rat	210	52						rat	25	6	52		210	61.2	30.6	-4.55	1	2
fenthion	55-38-9	rat	5.9	52										5.9						
glycerol trinitrate	55-63-0	rat	105	52										105						
monothallium acetate	563-68-8	rat	35	52										35						
cetrimonium bromide	57-09-0	rat	410	52										410						
chlordan, pure	57-74-9	rat	145	52										145						
dibenzofuran, 2,3,4,7,8-pentachloro-	57117-31-4	rat	0.916	52										0.916						
dibenzo-p-dioxin, 1,2,3,6,7,8-hexachloro-	57653-85-7	rat	0.07	52										0.07						
2,3,4,6-tetrachlorophenol	58-90-2	rat	140	52										140						
1-(3,4-Dichlorophenylimino) thiosemicarbazide	5836-73-7	rat	1	52										1						
4-methyl-m-phenylene diisocyanate	584-84-9	rat	100	52						rat	72.6	4	52		100	145	72.6	-6.28	1	2
tert-butyl methacrylate	585-07-9	rat	8549	52										8549						
calcium cyanide	592-01-8	rat	39	52										39						
mercury dicyanide	592-04-1	rat	26	52										26						
trichloromethanesulphenyl chloride	594-42-3	rat	82.6	32	rat	273	32			rat	273	1	32	ja	82.6	273	137	-8.93	1	2
methyl nitrate	598-58-3	rat	344	52						rat	4093	4	52		344	8187	4093	-14.34	1	2
4-dimethylaminoazobenzene	60-11-7	rat	200	52										200						
diethyl ether	60-29-7	rat	1215	52										1215						
dimethoate	60-51-5	rat	30	52										30						
N-cyclohexyl-N-methoxy-2,5-dimethyl-3-furamide	60568-05-0	rat	3780	52										3780						
BHC or HCH	608-73-1	rat	56	52										56						
pentachlorobenzene	608-93-5	rat	1080	52										1080						
dibenzofuran, 2,3,4,6,7,8-hexachloro-	60851-34-5	rat	0.12	52										0.12						
6-chloro-m-cresol	615-74-7	rat	562	52										562						
phenylmercury acetate	62-38-4	rat	13.25	52										13.25						
aniline	62-53-3	rat	250	52										250						

Toxiciteitgegevens en probitrelaties uit SERIDA

dichlorvos	62-73-7	rat	10	52								10									
sodium fluoroacetate	62-74-8	rat	0.3	52								0.3									
dimethylnitrosoamine	62-75-9	rat	58	52								58									
methyl isocyanate	624-83-9	rat	51.5	52					rat	12.8	6	52	51.5	166	22.9				vastgestelde probitrelatie		
1,1,1,2-tetrachloroethane	630-20-6	rat	670	52			rat	14686	52				670	29372	14686		-16.90	1	2		
1,2,3,4-tetrachlorobenzene	634-66-2	rat	1167	52						rat	14686	4	52	1167							
fentin chloride	639-58-7	rat	18	52									18								
cicloheximide	66-81-9	rat	2	52									2								
chloroform	67-66-3	rat	36	52			rat	47702	52		rat	47702	4	52	36	95404	47702	-19.25	1	2	
Hexachloroethane	67-72-1	rat	4460	52									4460								
hexamethylphosphoric triamide	680-31-9	rat	835	52									835								
dibutyltin dichloride	683-18-1	rat	0.05	52									0.05								
monocrotophos	6923-22-4	rat	3.36	52			rat	63	52		rat	63	4	52	3.36	126	63	-5.99	1	2	
propanil	709-98-8	rat	1217	52									1217								
ethane, 1,1-dichloro-2,2-bis(p-chlorophenyl)-	72-54-8	rat	113	52									113								
2,2-bis(p-chlorophenyl)-1,1-dichloroethylene	72-55-9	rat	700	52									700								
bromomethane	74-83-9	rat	214	32							rat	1187	8	32	214	7860	2229			vastgestelde probitrelatie	
antimony	7440-36-0	rat	7000	52									7000								
cadmium	7440-43-9	rat	2330	32						rat	25	0.5	52	2330	17.7	8.84		-2.07	1	2	
cobalt	7440-48-4	rat	6170	52									6170								
copper	7440-50-8	muis	0.7	32									1.4								
dithallium sulphate	7446-18-6	rat	16	52									16								
mercury dichloride	7487-94-7	rat	1	52									1								
acetaldehyde	75-07-0	rat	661	52			rat	31209	52		rat	31209	4	52	661	62418	31209	-18.40	1	2	
2-methylaziridine	75-55-8	rat	19	52									19								
1,1,2-trichlorotrifluoroethane	76-13-1	rat	43000	52									43000								
heptachlor	76-44-8	rat	40	52									40								
sodium nitrite	7632-00-0	rat	175	52									175								
zinc chloride	7646-85-7	rat	200	52									200								
sodium fluoride	7681-49-4	rat	52	52									52								
hexachlorocyclopentadiene	77-47-4	rat	505	52			rat	18.2	52		rat	18.2	4	52	505	36.4	18.2	-3.51	1	2	
dimethyl sulphate	77-78-1	rat	106.4	32									106.4								
potassium permananate	7722-64-7	rat	1090	52									1090								
bromine	7726-95-6	rat	2600	32									2600							vastgestelde probitrelatie	
arsenic acid	7778-39-4	rat	48	52									48								
calcium arsenate	7778-44-1	rat	20	52									20								
fluorine	7782-41-4					rat	238	52			rat	238	1	52		238	119		-8.65	1	2
dihydrogen selenide	7783-07-5										rat	1.01	8	52		2.86	1.43		1.57	1	2
nitrogen trifluoride	7783-54-2					rat	19824	52		rat	5918	52		ja		19824	5918		-17.50	1	2
calcium fluoride	7789-75-5	rat	4250	52									4250								
phosphorodithioic acid, O,O-diethyl S-	78-52-4	rat	1.1	52									1.1								
((isopropylthio)methyl ester																					
phosphorothioic acid, S-(2-(diethylamino)ethyl)	78-53-5	rat	3.3	52									3.3								
O,O-diethyl ester																					
3,5,5-trimethylcyclohex-2-enone	78-59-1	rat	2144	32			rat	7000	32		rat	7000	4	32	2144	14000	7000	-15.42	1	2	
2,2'-dimethyl-2,2'-azodipropionitrile	78-67-1	rat	700	52									700								
1,1,2-trichloroethane	79-00-5	rat	378	52									378								
Peracetic acid	79-21-0	rat	10	52			rat	590	32		rat	590	1	32		590	295		-9.08	1	2
dimethylcarbonyl chloride	79-44-7	rat	1000	52							rat	807	6	52	1000	1976	988		-11.50	1	2
2-nitropropane	79-46-9	rat	720	52							rat	10000	2	52	720	14142	7071		-15.44	1	2
4,4'-isopropylidenediphenol	80-05-7	rat	2230	52									2230								
2,6-dithia-1,3,5,7-tetraazaadamantane, 2,2,6,6-tetraoxide	80-12-6	rat	0.1	52									0.1								
phosphorothioic acid, O,O-diethyl O-(2-(ethylthio)ethyl) ester, mixed with O,O-diethyl S-(2-(ethylthio)ethyl) phosphorothioate (7:3)	8065-48-3	rat	1.7	52									1.7								
9-(2-carboxyphenyl)-3,6-bis(diethylamino)xanthium chloride	81-88-9	rat	887	52									887								
diphacinone	82-66-6	rat	3	52			rat	2000	52		rat	2000	4	52	3	4000	2000		-12.91	1	2
quintozene	82-68-8	rat	800	52									800								
diisobutyl phthalate	84-69-5	rat	15000	52									15000								
dibutyl phthalate	84-74-2	rat	8000	52									8000								
dihexyl phthalate	84-75-3	rat	29600	52									29600								
benzyl butyl phthalate	85-68-7	rat	2330	52									2330								
3-chloro-o-toluidine	87-60-5	rat	237	52									237								
2,6-dichlorophenol	87-65-0	rat	2120	52									2120								
hexachlorobuta-1,3-diene	87-68-3	rat	350	32							muis	109	6	32	350	532	266		-8.88	1	2
pentachlorophenol	87-86-5	rat	27	52									27								
1-methyl-2-pyrrolidone	872-50-4	rat	3914	52									3914								
2,4,6-trichlorophenol	88-06-2	rat	820	32									820								
triphenyltin hydride	892-20-6	rat	81	52									81								
o-anisidine	90-04-0	rat	422	52									422								
1-chloronaphthalene	90-13-1	rat	1540	52									1540								
naphthalene	91-20-3	rat	533	52									533								
2-chloronaphthalene	91-58-7	rat	2078	52									2078								
2-naphthylamine	91-59-8	rat	727	52									727								
4-amino biphenyl	92-67-1	rat	205	52									205								
4-nitrobiphenyl	92-93-3	rat	1970	52									1970								
tert-butyl peroxyvalate	927-07-1	rat	4300	52									4300								
2-(4-chloro-2-methylphenoxy)propionic acid	93-65-2	rat	650	52									650								
2,4,5-T	93-76-5	rat	100	52									100								
o-phenetidine	94-70-2	rat	600	52									600								
(4-chloro-2-methylphenoxy)acetic acid	94-74-6	rat	439	52									439								
2,4-D	94-75-7	rat	100	52									100								
o-cresol	95-48-7	rat	121	52									121								

