Found 365 result(s) in 362 substances that match your Oral RfD search criteria:		
Substance Name	**Oral RfD**	**Point of Departure***
Acenaphthene	6x10-2 mg/kg-day	NOAEL : 175 mg/kg-day
Acephate	4x10-3 mg/kg-day	LEL : 0.12 mg/kg-day
Acetochlor	2x10-2 mg/kg-day	NOAEL : 2 mg/kg-day
Acetone	0.9 mg/kg-day	NOAEL : 900 mg/kg-day
Acetophenone	1x10-1 mg/kg-day	NOAEL : 423 mg/kg-day
Acifluorfen, sodium	1.3x10-2 mg/kg-day	NOEL : 1.25 mg/kg-day
Acrolein	5x10-4 mg/kg-day	NOAEL : 0.05 mg/kg-day
Acrylamide	0.002 mg/kg-day	HED (BMDL): 0.053 mg/kg-day
Acrylic acid	5x10-1 mg/kg-day	NOAEL : 53 mg/kg-day
Alachlor	1x10-2 mg/kg-day	NOAEL : 1 mg/kg-day
Alar	1.5x10-1 mg/kg-day	NOEL : 15 mg/kg-day
Aldicarb	1x10-3 mg/kg-day	NOAEL : 0.01 mg/kg-day
Aldicarb sulfone	1x10-3 mg/kg-day	NOAEL : 0.11 mg/kg-day
Aldrin	3x10-5 mg/kg-day	LOAEL : 0.025 mg/kg-day
Ally	2.5x10-1 mg/kg-day	NOEL : 25 mg/kg-day
Allyl alcohol	5x10-3 mg/kg-day	NOEL : 4.8 mg/kg-day
Aluminum phosphide	4x10-4 mg/kg-day	NOAEL : 0.043 mg/kg-day
Amdro	3x10-4 mg/kg-day	NOEL : 0.33 mg/kg-day
Ametryn	9x10-3 mg/kg-day	NOEL : 8.6 mg/kg-day
Amitraz	2.5x10-3 mg/kg-day	NOEL : 0.25 mg/kg-day
Ammonium sulfamate	2x10-1 mg/kg-day	NOEL : 214.3 mg/kg-day
Anthracene	3x10-1 mg/kg-day	NOEL : 1000 mg/kg-day

Antimony	4x10-4 mg/kg-day	LOAEL : 0.35 mg/kg-day
Apollo	1.3x10-2 mg/kg-day	NOEL : 1.25 mg/kg-day
Aroclor 1016	7x10-5 mg/kg-day	NOAEL : 0.007 mg/kg-day
Aroclor 1254	2x10-5 mg/kg-day	LOAEL : 0.005 mg/kg-day
Arsenic, inorganic	3x10-4 mg/kg-day	NOAEL : 0.0008 mg/kg-day
Assure	9x10-3 mg/kg-day	NOEL : 0.9 mg/kg-day
Asulam	5x10-2 mg/kg-day	LEL : 50 mg/kg-day
Atrazine	3.5x10-2 mg/kg-day	NOAEL : 3.5 mg/kg-day
Avermectin B1	4x10-4 mg/kg-day	NOEL : 0.12 mg/kg-day
Barium and Compounds	0.2 mg/kg-day	BMDL 05 : 63 mg/kg-day
Baygon	4x10-3 mg/kg-day	LEL : 0.36 mg/kg-day
Bayleton	3x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Baythroid	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Benefin	3x10-1 mg/kg-day	NOAEL : 25 mg/kg-day
Benomyl	5x10-2 mg/kg-day	NOEL : 5 mg/kg-day

Bentazon (Basagran)	3.0x10-2 mg/kg-day	NOAEL (ADJ): 3.2 mg/kg-day
Benzaldehyde	1x10-1 mg/kg-day	NOEL : 143 mg/kg-day
Benzene	4.0x10-3 mg/kg-day	BMDL : 1.2 mg/kg-day
Benzidine	3x10-3 mg/kg-day	LOAEL : 2.7 mg/kg-day
Benzoic acid	4 mg/kg-day	NOAEL : 4.4 mg/kg-day
Beryllium and compounds	2x10-3 mg/kg-day	BMD 10 : 0.46 mg/kg-day
Bidrin	1x10-4 mg/kg-day	NOEL : 0.1 mg/kg-day
Biphenthrin	1.5x10-2 mg/kg-day	NOEL : 1.5 mg/kg-day
1,1-Biphenyl	5x10-2 mg/kg-day	NOAEL : 50 mg/kg-day
Bis(2-chloro-1-methylethyl) ether	4x10-2 mg/kg-day	NOAEL : 35.8 mg/kg-day
Bisphenol A.	5x10-2 mg/kg-day	LOAEL : 50 mg/kg-day
Boron and Compounds	2x10-1 mg/kg-day	BMDL 05 : 10.3 mg/kg-day
Bromate	4x10-3 mg/kg-day	NOAEL : 1.1 mg/kg-day
Bromobenzene	8x10-3 mg/kg-day	BMDL 10 : 24.1 mg/kg-day
Bromodichloromethane	2x10-2 mg/kg-day	LOAEL : 17.9 mg/kg-day
Bromoform	2x10-2 mg/kg-day	NOEL : 17.9 mg/kg-day
Bromomethane	1.4x10-3 mg/kg-day	NOAEL : 1.4 mg/kg-day
Bromoxynil	2x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Bromoxynil octanoate	2x10-2 mg/kg-day	NOEL : 7.3 mg/kg-day
n-Butanol	1x10-1 mg/kg-day	NOAEL : 125 mg/kg-day
Butyl benzyl phthalate	2x10-1 mg/kg-day	NOAEL : 159 mg/kg-day
Butylate	5x10-2 mg/kg-day	NOAEL : 5 mg/kg-day
Butylphthalyl butylglycolate (BPBG)	1 mg/kg-day	NOEL : 1000 mg/kg-day

Cadmium	1x10-3 mg/kg-day	NOAEL : 0.01 mg/kg-day
Cadmium	5x10-4 mg/kg-day	NOAEL : 0.005 mg/kg-day
Calcium cyanide	1x10-3 mg/kg-day	
Caprolactam	5x10-1 mg/kg-day	NOAEL : 50 mg/kg-day
Captafol	2x10-3 mg/kg-day	LEL : 2 mg/kg-day
Captan	1.3x10-1 mg/kg-day	NOEL : 12.5 mg/kg-day
Carbaryl	1x10-1 mg/kg-day	NOAEL : 9.6 mg/kg-day
Carbofuran	5x10-3 mg/kg-day	NOEL : 0.5 mg/kg-day
Carbon disulfide	1x10-1 mg/kg-day	NOEL : 11 mg/kg-day
Carbon tetrachloride	0.004 mg/kg-day	BMD 2x (ADJ): 3.9 mg/kg-day
Carbosulfan	1x10-2 mg/kg-day	NOEL : 1 mg/kg-day
Carboxin	1x10-1 mg/kg-day	NOEL : 10 mg/kg-day
Chloral hydrate	1x10-1 mg/kg-day	LOAEL : 10.7 mg/kg-day
Chloramben	1.5x10-2 mg/kg-day	LEL : 15 mg/kg-day
Chlordane (Technical)	5x10-4 mg/kg-day	NOAEL : 0.15 mg/kg-day
Chlordecone (Kepone)	0.0003 mg/kg-day	BMDL 10 : 0.08 mg/kg-day
Chlorimuron-ethyl	2x10-2 mg/kg-day	NOEL : 6.25 mg/kg-day
Chlorine	1x10-1 mg/kg-day	NOAEL : 14.4 mg/kg-day
Chlorine cyanide	5x10-2 mg/kg-day	NOAEL : 25.3 mg/kg-day
Chlorine dioxide	3x10-2 mg/kg-day	NOAEL : 3 mg/kg-day
Chlorite (sodium salt)	3x10-2 mg/kg-day	NOAEL : 3 mg/kg-day
p-Chloroaniline	4x10-3 mg/kg-day	LOAEL : 12.5 mg/kg-day

Chlorobenzene	2x10-2 mg/kg-day	NOAEL : 19 mg/kg-day
Chlorobenzilate	2x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Chloroform	1x10-2 mg/kg-day	BMDL 10 : 1.0 mg/kg-day
beta-Chloronaphthalene	8x10-2 mg/kg-day	NOAEL : 250 mg/kg-day
2-Chlorophenol	5x10-3 mg/kg-day	NOAEL : 5 mg/kg-day
Chlorothalonil	1.5x10-2 mg/kg-day	NOEL : 1.5 mg/kg-day
o-Chlorotoluene	2x10-2 mg/kg-day	NOAEL : 20 mg/kg-day
Chlorpropham	2x10-1 mg/kg-day	NOEL : 50 mg/kg-day
Chlorpyrifos	3x10-3 mg/kg-day	NOEL : 0.03 mg/kg-day
Chlorsulfuron	5x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Chromium(III), insoluble salts	1.5 mg/kg-day	NOAEL (ADJ): 1468 mg/kg-day
Chromium(VI)	3x10-3 mg/kg-day	NOAEL (ADJ): 2.5 mg/kg-day
Copper cyanide	5x10-3 mg/kg-day	NOAEL : 5 mg/kg-day
Cumene	1x10-1 mg/kg-day	NOAEL : 110 mg/kg-day
Cyanide, free	6x10-4 mg/kg-day	
Cyanogen	1x10-3 mg/kg-day	
Cyanogen bromide	9x10-2 mg/kg-day	NOAEL : 44 mg/kg-day
Cyclohexanone	5 mg/kg-day	NOAEL : 462 mg/kg-day
Cyclohexylamine	2x10-1 mg/kg-day	NOAEL : 18 mg/kg-day
Cyhalothrin/Karate	5x10-3 mg/kg-day	NOEL : 0.5 mg/kg-day
Cypermethrin	1x10-2 mg/kg-day	NOEL : 1 mg/kg-day

Cyromazine	7.5x10-3 mg/kg-day	NOEL : 0.75 mg/kg-day
Dacthal	1x10-2 mg/kg-day	NOAEL : 1 mg/kg-day
Dalapon, sodium salt	3x10-2 mg/kg-day	NOEL : 8.45 mg/kg-day
Danitol	2.5x10-2 mg/kg-day	NOAEL : 2.5 mg/kg-day
2,2',3,3',4,4',5,5',6,6'-Decabromodiphenyl ether (BDE-209)	7x10-3 mg/kg-day	NOAEL : 2.22 mg/kg
Demeton	4x10-5 mg/kg-day	LEL : 0.04 mg/kg-day
Di (2-ethylhexyl)phthalate (DEHP)	2x10-2 mg/kg-day	LOAEL : 19 mg/kg-day
Di(2-ethylhexyl)adipate	6x10-1 mg/kg-day	NOAEL : 170 mg/kg-day
1,4-Dibromobenzene	1x10-2 mg/kg-day	NOAEL : 10 mg/kg-day
Dibromochloromethane	2x10-2 mg/kg-day	NOEL : 21.4 mg/kg-day
1,2-Dibromoethane	9x10-3 mg/kg-day	LOAEL : 27 mg/kg-day
Dibutyl phthalate	1x10-1 mg/kg-day	NOAEL : 125 mg/kg-day
Dicamba	3x10-2 mg/kg-day	NOEL : 3 mg/kg-day
Dichloroacetic acid	4x10-3 mg/kg-day	LOAEL : 12.5 mg/kg-day
1,2-Dichlorobenzene	9x10-2 mg/kg-day	NOAEL : 85.7 mg/kg-day
Dichlorodifluoromethane	2x10-1 mg/kg-day	NOAEL : 15 mg/kg-day
p,p'-Dichlorodiphenyltrichloroethane (DDT)	5x10-4 mg/kg-day	NOEL : 0.05 mg/kg-day
cis-1,2-Dichloroethylene	0.002 mg/kg-day	BMDL 10 : 5.1 mg/kg-day

trans-1,2-Dichloroethylene	0.02 mg/kg-day	BMDL 1SD : 65.0 mg/kg-day
1,1-Dichloroethylene (1,1-DCE)	5x10-2 mg/kg-day	BMDL 10 : 4.6 mg/kg-day
Dichloromethane	6x10-2 mg/kg-day	NOAEL : 5.85 mg/kg-day
2,4-Dichlorophenol	3x10-3 mg/kg-day	NOEL : 0.3 mg/kg-day
4-(2,4-Dichlorophenoxy)butyric acid (2,4-DB)	8x10-3 mg/kg-day	NOAEL : 8 mg/kg-day
2,4-Dichlorophenoxyacetic acid (2,4-D)	1x10-2 mg/kg-day	NOAEL : 1.0 mg/kg-day
2,3-Dichloropropanol	3x10-3 mg/kg-day	NOAEL : 10 mg/kg-day
1,3-Dichloropropene	3x10-2 mg/kg-day	BMDL 10 : 3.4 mg/kg-day
Dichlorvos	5x10-4 mg/kg-day	NOAEL : 0.05 mg/kg-day
Dieldrin	5x10-5 mg/kg-day	NOAEL : 0.005 mg/kg-day
Diethyl phthalate	8x10-1 mg/kg-day	NOAEL : 750 mg/kg-day
Difenzoquat	8x10-2 mg/kg-day	NOEL : 25 mg/kg-day
Diflubenzuron	2x10-2 mg/kg-day	NOEL : 2 mg/kg-day
Diisopropyl methylphosphonate (DIMP)	8x10-2 mg/kg-day	NOEL : 75 mg/kg-day
Dimethipin	2x10-2 mg/kg-day	NOEL : 2 mg/kg-day
Dimethoate	2x10-4 mg/kg-day	NOEL : 0.05 mg/kg-day
Dimethyl terephthalate (DMT)	1x10-1 mg/kg-day	LOAEL : 125 mg/kg-day
N-N-Dimethylaniline	2x10-3 mg/kg-day	LOAEL : 22.32 mg/kg-day

2,4-Dimethylphenol	2x10-2 mg/kg-day	NOAEL : 50 mg/kg-day
2,6-Dimethylphenol	6x10-4 mg/kg-day	NOEL : 0.6 mg/kg-day
3,4-Dimethylphenol	1x10-3 mg/kg-day	NOEL : 1.4 mg/kg-day
4,6-Dinitro-o-cyclohexyl phenol	2x10-3 mg/kg-day	LOAEL : 2.0 mg/kg-day
m-Dinitrobenzene	1x10-4 mg/kg-day	NOAEL : 0.4 mg/kg-day
2,4-Dinitrophenol	2x10-3 mg/kg-day	LOAEL : 2 mg/kg-day
2,4-Dinitrotoluene	2x10-3 mg/kg-day	NOAEL : 0.2 mg/kg-day
Dinoseb	1x10-3 mg/kg-day	LEL : 1 mg/kg-day
1,4-Dioxane	0.03 mg/kg-day	NOAEL : 9.6 mg/kg-day
Diphenamid	3x10-2 mg/kg-day	NOEL : 3 mg/kg-day
Diphenylamine	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Diquat	2.2x10-3 mg/kg-day	NOEL : 0.22 mg/kg-day
Disulfoton	4x10-5 mg/kg-day	LEL : 0.04 mg/kg-day
1,4-Dithiane	1x10-2 mg/kg-day	LOAEL : 105 mg/kg-day
Diuron	2x10-3 mg/kg-day	NOEL : 0.625 mg/kg-day
Dodine	4x10-3 mg/kg-day	NOEL : 1.25 mg/kg-day
Endosulfan	6x10-3 mg/kg-day	NOAEL : 0.6 mg/kg-day

Endothall	2x10-2 mg/kg-day	NOEL : 2 mg/kg-day
Endrin	3x10-4 mg/kg-day	NOEL : 0.025 mg/kg-day
Ethephon	5x10-3 mg/kg-day	LEL : 0.5 mg/kg-day
Ethion	5x10-4 mg/kg-day	NOEL : 0.05 mg/kg-day
Ethyl acetate	9x10-1 mg/kg-day	NOEL : 900 mg/kg-day
S-Ethyl dipropylthiocarbamate (EPTC)	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Ethyl ether	2x10-1 mg/kg-day	NOAEL : 500 mg/kg-day
Ethyl p-nitrophenyl phenylphosphorothioate (EPN)	1x10-5 mg/kg-day	NOEL : 0.01 mg/kg-day
Ethylbenzene	1x10-1 mg/kg-day	NOEL : 97.1 mg/kg-day
Ethylene glycol	2 mg/kg-day	NOAEL : 200 mg/kg-day
Ethylene glycol monobutyl ether (EGBE) (2-Butoxyethanol)	0.1 mg/kg-day	BMDL (HED): 1.4 mg/kg-day
Ethylene thiourea (ETU)	8x10-5 mg/kg-day	LOAEL : 0.25 mg/kg-day
Ethylphthalyl ethylglycolate (EPEG)	3 mg/kg-day	NOEL : 250 mg/kg-day
Express	8x10-3 mg/kg-day	NOEL : 0.79 mg/kg-day
Fenamiphos	2.5x10-4 mg/kg-day	NOEL : 0.025 mg/kg-day
Fluometuron	1.3x10-2 mg/kg-day	NOAEL : 12.5 mg/kg-day
Fluoranthene	4x10-2 mg/kg-day	NOAEL : 125 mg/kg-day
Fluorene	4x10-2 mg/kg-day	NOAEL : 125 mg/kg-day
Fluorine (soluble fluoride)	6x10-2 mg/kg-day	NOAEL : 0.06 mg/kg-day

Fluridone	8x10-2 mg/kg-day	NOEL : 8 mg/kg-day
Flurprimidol	2x10-2 mg/kg-day	NOEL : 1.8 mg/kg-day
Flutolanil	6x10-2 mg/kg-day	LEL : 63.7 mg/kg-day
Fluvalinate	1x10-2 mg/kg-day	NOEL : 1 mg/kg-day
Folpet	1x10-1 mg/kg-day	NOEL : 10 mg/kg-day
Fonofos	2x10-3 mg/kg-day	NOEL : 0.2 mg/kg-day
Formaldehyde	2x10-1 mg/kg-day	NOAEL : 15 mg/kg-day
Fosetyl-al	3 mg/kg-day	NOEL : 250 mg/kg-day
Furan	1x10-3 mg/kg-day	NOAEL : 1.4 mg/kg-day
Furfural	3x10-3 mg/kg-day	LOAEL : 7.9 mg/kg-day
Glufosinate-ammonium	4x10-4 mg/kg-day	NOEL : 0.4 mg/kg-day
Glycidaldehyde	4x10-4 mg/kg-day	NOAEL : 1.09 mg/kg-day
Glyphosate	1x10-1 mg/kg-day	NOEL : 10 mg/kg-day

Haloxyfop-methyl	5x10-5 mg/kg-day	NOEL : 0.005 mg/kg-day
Harmony	1.3x10-2 mg/kg-day	NOEL : 1.25 mg/kg-day
Heptachlor	5x10-4 mg/kg-day	NOEL : 0.15 mg/kg-day
Heptachlor epoxide	1.3x10-5 mg/kg-day	LEL : 0.0125 mg/kg-day
Hexabromobenzene	2x10-3 mg/kg-day	NOAEL : 2 mg/kg-day
2,2',4,4',5,5'-Hexabromodiphenyl ether (BDE-153)	2x10-4 mg/kg-day	NOAEL : 0.45 mg/kg
Hexachlorobenzene	8x10-4 mg/kg-day	NOAEL : 0.08 mg/kg-day
gamma-Hexachlorocyclohexane (gamma-HCH)	3x10-4 mg/kg-day	NOAEL : 0.33 mg/kg-day
Hexachlorocyclopentadiene (HCCPD)	6x10-3 mg/kg-day	BMDL 10 : 6 mg/kg-day
Hexachloroethane	1x10-3 mg/kg-day	NOAEL : 1 mg/kg-day
Hexachlorophene	3x10-4 mg/kg-day	LEL : 0.75 mg/kg-day
Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)	3x10-3 mg/kg-day	NOEL : 0.3 mg/kg-day
2-Hexanone	5x10-3 mg/kg-day	BMDL 10 : 5 mg/kg-day
Hexazinone	3.3x10-2 mg/kg-day	NOEL : 10 mg/kg-day
Hydrogen Cyanide and Cyanide Salts	0.0006 mg/kg-day	BMDL (1SD): 1.9 mg/kg-day
Imazalil	1.3x10-2 mg/kg-day	NOEL : 1.25 mg/kg-day

Imazaquin	2.5x10-1 mg/kg-day	NOEL : 25 mg/kg-day
Iprodione	4x10-2 mg/kg-day	NOEL : 4.2 mg/kg-day
Isobutyl alcohol	3x10-1 mg/kg-day	NOEL : 316 mg/kg-day
Isophorone	2x10-1 mg/kg-day	NOEL : 150 mg/kg-day
Isopropalin	1.5x10-2 mg/kg-day	NOEL : 15 mg/kg-day
Isopropyl methyl phosphonic acid (IMPA)	1x10-1 mg/kg-day	NOAEL : 279 mg/kg-day
Isoxaben	5x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Lactofen	2x10-3 mg/kg-day	LEL : 1.5 mg/kg-day
Linuron	2x10-3 mg/kg-day	LEL : 0.625 mg/kg-day
Londax	2x10-1 mg/kg-day	NOEL : 1.99 mg/kg-day
Malathion	2x10-2 mg/kg-day	NOEL : 0.23 mg/kg-day
Maleic anhydride	1x10-1 mg/kg-day	NOAEL : 10 mg/kg-day
Maleic hydrazide	5x10-1 mg/kg-day	LEL : 500 mg/kg-day
Maneb	5x10-3 mg/kg-day	NOEL : 5 mg/kg-day
Manganese	1.4x10-1 mg/kg-day	NOAEL : 0.14 mg/kg-day
Mepiquat chloride	3x10-2 mg/kg-day	NOEL : 25 mg/kg-day
Mercuric chloride (HgCl2)	3x10-4 mg/kg-day	LOAEL : 0.317 mg/kg-day
Merphos	3x10-5 mg/kg-day	NOEL : 0.1 mg/kg-day

Merphos oxide	3x10-5 mg/kg-day	NOEL : 0.1 mg/kg-day
Metalaxyl	6x10-2 mg/kg-day	NOEL : 6.25 mg/kg-day
Methacrylonitrile	1x10-4 mg/kg-day	NOAEL : 0.34 mg/kg-day
Methamidophos	5x10-5 mg/kg-day	LEL : 0.05 mg/kg-day
Methanol	5x10-1 mg/kg-day	NOEL : 500 mg/kg-day
Methidathion	1x10-3 mg/kg-day	NOEL : 0.1 mg/kg-day
Methomyl	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Methoxychlor	5x10-3 mg/kg-day	NOEL : 5.01 mg/kg-day
Methyl ethyl ketone (MEK)	0.6 mg/kg-day	LED : 639 mg/kg-day
Methyl methacrylate	1.4 mg/kg-day	NOAEL : 136 mg/kg-day
Methyl parathion	2.5x10-4 mg/kg-day	NOEL : 0.025 mg/kg-day
4-(2-Methyl-4-chlorophenoxy) butyric acid (MCPB)	1x10-2 mg/kg-day	NOEL : 12 mg/kg-day
2-(2-Methyl-4-chlorophenoxy)propionic acid (MCPP)	1x10-3 mg/kg-day	NOEL : 3 mg/kg-day
2-Methyl-4-chlorophenoxyacetic acid (MCPA)	5x10-4 mg/kg-day	NOEL : 0.15 mg/kg-day
Methylmercury (MeHg)	1x10-4 mg/kg-day	BMDL 5 : 0.000857 mg/kg-day
Methylmercury (MeHg)	1x10-4 mg/kg-day	BMDL 5 : 0.001472 mg/kg-day
2-Methylnaphthalene	4x10-3 mg/kg-day	BMD 05 : 4.7 mg/kg-day
2-Methylphenol	5x10-2 mg/kg-day	NOAEL : 50 mg/kg-day
3-Methylphenol	5x10-2 mg/kg-day	NOAEL : 50 mg/kg-day
Metolachlor	1.5x10-1 mg/kg-day	NOEL : 15 mg/kg-day
Metribuzin	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Mirex	2x10-4 mg/kg-day	NOAEL : 0.07 mg/kg-day
Molinate	2x10-3 mg/kg-day	NOEL : 0.2 mg/kg-day
Molybdenum	5x10-3 mg/kg-day	LOAEL : 0.14 mg/kg-day
Monochloramine	1x10-1 mg/kg-day	NOAEL : 9.5 mg/kg-day
Naled	2x10-3 mg/kg-day	NOEL : 0.2 mg/kg-day
Naphthalene	2x10-2 mg/kg-day	NOAEL (ADJ): 71 mg/kg-day
Napropamide	1x10-1 mg/kg-day	NOEL : 30 mg/kg-day
Nickel, soluble salts	2x10-2 mg/kg-day	NOAEL : 5 mg/kg-day
Nitrate	1.6 mg/kg-day	NOAEL : 1.6 mg/kg-day
Nitrite	1x10-1 mg/kg-day	NOEL : 1.0 mg/kg-day

Nitrobenzene	2x10-3 mg/kg-day	BMDL (1SD): 1.8 mg/kg-day
Nitroguanidine	1x10-1 mg/kg-day	NOAEL : 316 mg/kg-day
Norflurazon	4x10-2 mg/kg-day	NOEL : 3.75 mg/kg-day
NuStar	7x10-4 mg/kg-day	NOEL : 0.2 mg/kg-day
Octabromodiphenyl ether	3x10-3 mg/kg-day	NOAEL : 2.51 mg/kg-day
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	5x10-2 mg/kg-day	NOAEL : 50 mg/kg-day
Oryzalin	5x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Oxadiazon	5x10-3 mg/kg-day	NOEL : 0.5 mg/kg-day
Oxamyl	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Oxyfluorfen	3x10-3 mg/kg-day	NOEL : 0.3 mg/kg-day
Paclobutrazol	1.3x10-2 mg/kg-day	NOEL : 12.5 mg/kg-day
Paraquat	4.5x10-3 mg/kg-day	NOEL : 0.45 mg/kg-day
Pendimethalin	4x10-2 mg/kg-day	NOEL : 12.5 mg/kg-day
Pentabromodiphenyl ether	2x10-3 mg/kg-day	NOAEL : 1.77 mg/kg-day
2,2',4,4',5-Pentabromodiphenyl ether (BDE-99)	1x10-4 mg/kg-day	BMDL (1SD): 0.29 mg/kg
Pentachlorobenzene	8x10-4 mg/kg-day	LOAEL : 8.3 mg/kg-day
Pentachloronitrobenzene (PCNB)	3x10-3 mg/kg-day	NOEL : 0.75 mg/kg-day
Pentachlorophenol	0.005 mg/kg-day	LOAEL : 1.5 mg/kg-day
Perchlorate (ClO4) and Perchlorate Salts	7x10-4 mg/kg-day	NOEL : 0.007 mg/kg-day
Permethrin	5x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Phenmedipham	2.5x10-1 mg/kg-day	NOAEL : 25 mg/kg-day
Phenol	3x10-1 mg/kg-day	BMDL : 93 mg/kg-day
m-Phenylenediamine	6x10-3 mg/kg-day	NOEL : 6.0 mg/kg-day
Phenylmercuric acetate	8x10-5 mg/kg-day	NOAEL : 0.0084 mg/kg-day
Phosmet	2x10-2 mg/kg-day	NOEL : 2.0 mg/kg-day
Phosphine	3x10-4 mg/kg-day	NOEL : 0.026 mg/kg-day
Phthalic anhydride	2 mg/kg-day	LOAEL : 1562 mg/kg-day
Picloram	7x10-2 mg/kg-day	NOEL : 7 mg/kg-day
Pirimiphos-methyl	1x10-2 mg/kg-day	NOEL : 0.25 mg/kg-day
Potassium cyanide	2x10-3 mg/kg-day	
Potassium silver cyanide	5x10-3 mg/kg-day	
Prochloraz	9x10-3 mg/kg-day	NOEL : 0.9 mg/kg-day
Prometon	1.5x10-2 mg/kg-day	NOAEL : 15 mg/kg-day
Prometryn	4x10-3 mg/kg-day	NOEL : 3.75 mg/kg-day
Pronamide	7.5x10-2 mg/kg-day	NOEL : 7.5 mg/kg-day
Propachlor	1.3x10-2 mg/kg-day	NOEL : 13.3 mg/kg-day
Propanil	5x10-3 mg/kg-day	NOEL : 5 mg/kg-day
Propargite	2x10-2 mg/kg-day	NOEL : 2.0 mg/kg-day
Propargite	2x10-2 mg/kg-day	NOEL : 22.5 mg/kg-day
Propargyl alcohol	2x10-3 mg/kg-day	NOAEL : 5 mg/kg-day
Propazine	2x10-2 mg/kg-day	NOEL : 5 mg/kg-day
Propham	2x10-2 mg/kg-day	NOEL : 50 mg/kg-day
Propiconazole	1.3x10-2 mg/kg-day	NOEL : 1.25 mg/kg-day

Pursuit	2.5x10-1 mg/kg-day	NOEL : 25 mg/kg-day
Pydrin	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Pyrene	3x10-2 mg/kg-day	NOAEL : 75 mg/kg-day
Pyridine	1x10-3 mg/kg-day	NOAEL : 1.0 mg/kg-day
Quinalphos	5x10-4 mg/kg-day	NOEL : 0.05 mg/kg-day
Resmethrin	3x10-2 mg/kg-day	LEL : 25 mg/kg-day
Rotenone	4x10-3 mg/kg-day	NOEL : 0.38 mg/kg-day
Savey	2.5x10-2 mg/kg-day	NOEL : 2.5 mg/kg-day
Selenious acid	5x10-3 mg/kg-day	NOAEL : 0.015 mg/kg-day
Selenium and Compounds	5x10-3 mg/kg-day	NOAEL : 0.015 mg/kg-day
Sethoxydim	9x10-2 mg/kg-day	NOEL : 8.86 mg/kg-day
Silver	5x10-3 mg/kg-day	LOAEL : 0.014 mg/kg-day
Silver cyanide	1x10-1 mg/kg-day	NOAEL : 55.7 mg/kg-day
Simazine	5x10-3 mg/kg-day	NOAEL : 0.52 mg/kg-day
Sodium azide	4x10-3 mg/kg-day	NOAEL : 3.57 mg/kg-day
Sodium cyanide	1x10-3 mg/kg-day	
Sodium diethyldithiocarbamate	3x10-2 mg/kg-day	NOEL : 30 mg/kg-day
Sodium fluoroacetate	2x10-5 mg/kg-day	NOAEL : 0.05 mg/kg-day
Strontium	6x10-1 mg/kg-day	NOAEL : 190 mg/kg-day
Strychnine	3x10-4 mg/kg-day	LOAEL : 2.5 mg/kg-day
Styrene	2x10-1 mg/kg-day	NOAEL : 200 mg/kg-day
Systhane	2.5x10-2 mg/kg-day	NOEL : 2.49 mg/kg-day
Tebuthiuron	7x10-2 mg/kg-day	NOEL : 7 mg/kg-day
Terbacil	1.3x10-2 mg/kg-day	NOEL : 1.25 mg/kg-day
Terbutryn	1x10-3 mg/kg-day	NOEL : 0.1 mg/kg-day
2,2',4,4'-Tetrabromodiphenyl ether (BDE-47)	1x10-4 mg/kg-day	BMDL (1SD): 0.35 mg/kg
1,2,4,5-Tetrachlorobenzene	3x10-4 mg/kg-day	NOAEL : 0.34 mg/kg-day
1,1,1,2-Tetrachloroethane	3x10-2 mg/kg-day	LOAEL : 89.3 mg/kg-day
1,1,2,2-Tetrachloroethane	0.02 mg/kg-day	BMDL 1SD : 15 mg/kg-day
Tetrachloroethylene	1x10-2 mg/kg-day	NOAEL : 14 mg/kg-day
2,3,4,6-Tetrachlorophenol	3x10-2 mg/kg-day	NOAEL : 25 mg/kg-day
Tetrachlorovinphos	3x10-2 mg/kg-day	NOEL : 3.13 mg/kg-day
Tetraethyl lead	1x10-7 mg/kg-day	LOAEL : 0.0012 mg/kg-day
Tetraethyldithiopyrophosphate	5x10-4 mg/kg-day	

Critical Effect	Uncertainty Factor Value	QuickView	IRIS Summary	Tox Review/ Support Document	CASRN
Hepatotoxicity	3000	Yes	Yes		83-32-9
Inhibition of brain ChE	30	Yes	Yes		30560-19-1
Salivation, increased ALT and ornithine carbamyl transferase; significant increases in triglyceride and decreased blood glucose levels; histopathological changes in kidneys and testes of males	100	Yes	Yes		34256-82-1
Nephropathy	1000	Yes	Yes	Yes (PDF, 85 pp, 1.19 M)	67-64-1
General toxicity	3000	Yes	Yes		98-86-2
Mortality and kidney lesions	100	Yes	Yes		62476-59-9
Decreased survival	100	Yes	Yes	Yes (PDF, 106 pp, 332 K)	107-02-8
Degenerative nerve changes	30	Yes	Yes	Yes (PDF, 459 pp, 4.84 M)	79-06-1
Reduced pup weight	100	Yes	Yes		79-10-7
Hemosiderosis, hemolytic anemia	100	Yes	Yes		15972-60-8
No adverse effects	100	Yes	Yes		1596-84-5
Sweating as clinical sign of AChe inhibition	10	Yes	Yes		116-06-3
Brain ChE inhibition in females	100	Yes	Yes		1646-88-4
Liver toxicity	1000	Yes	Yes		309-00-2
Decreased body weight	100	Yes	Yes		74223-64-6
Impaired renal function and increased liver and kidney weights	1000	Yes	Yes		107-18-6
Body weight and clinical parameters	100	Yes	Yes		20859-73-8
Increased organ weights	1000	Yes	Yes		67485-29-4
Liver toxicity	1000	Yes	Yes		834-12-8
Increased mean blood sugar concentration; slight hypothermia	100	Yes	Yes		33089-61-1
Decrease in body weight	1000	Yes	Yes		7773-06-0
No observed effects	3000	Yes	Yes		120-12-7

Longevity, blood glucose, and cholesterol	1000	Yes	Yes		7440-36-0
Liver effects; organ weight changes	100	Yes	Yes		74115-24-5
Reduced birth weights	100	Yes	Yes		12674-11-2
Ocular exudate, inflamed and prominent Meibomian glands, distorted growth of finger and toe nails; decreased antibody (IgG and IgM) response to sheep erythrocytes	300	Yes	Yes		11097-69-1
Hyperpigmentation, keratosis and possible vascular complications	3	Yes	Yes		7440-38-2
Liver cell enlargement	100	Yes	Yes		76578-14-8
Lower ovarian weight, lower liver/body weight	1000	Yes	Yes		3337-71-1
Decreased body weight gain	100	Yes	Yes		1912-24-9
Increased retinal folds in weanlings, decreased viability and lactation indices, decreased pup body weight, increase of dead pups at birth	300	Yes	Yes		65195-55-3
Nephropathy	300	Yes	Yes	Yes (PDF, 88 pp, 325 K)	7440-39-3
Mild cholinergic symptoms and RBD ChE inhibition	100	Yes	Yes		114-26-1
Decreased body weight gain, erythrocyte count and hemoglobin level	100	Yes	Yes		43121-43-3
Decreased body weights in males, inflammatory foci in kidneys of females	100	Yes	Yes		68359-37-5
Depressed erythrocyte counts	100	Yes	Yes		1861-40-1
Decreased pup weanling weights	100	Yes	Yes		17804-35-2

Blood loss into the gastrointestinal tract; coagulation defect in male and female dogs	100	Yes	Yes	Yes (PDF, 30 pp, 180 K)	25057-89-0
Forestomach lesions, kidney toxicity	1000	Yes	Yes		100-52-7
Decreased lymphocyte count	300	Yes	Yes	Yes (PDF, 180 pp, 1.59 M) Support Documents	71-43-2
Brain cell vacuolization; liver cell alterations in females	1000	Yes	Yes		92-87-5
No adverse effects observed	1	Yes	Yes		65-85-0
Small intestinal lesions	300	Yes	Yes	Yes (PDF, 94 pp, 320 K)	7440-41-7
Decreased pup survival	1000	Yes	Yes		141-66-2
Tremors	100	Yes	Yes		82657-04-3
Kidney damage	100	Yes	Yes		92-52-4
Decrease in hemoglobin and possible erythrocyte destruction	1000	Yes	Yes		108-60-1
Reduced mean body weight	1000	Yes	Yes		80-05-7
Decreased fetal weight (developmental)	66	Yes	Yes	Yes (PDF, 144 pp, 864 K)	7440-42-8
Renal effects: urothelial hyperplasia	300	Yes	Yes	Yes (PDF, 58 pp, 261 K)	15541-45-4
Hepatocellular cytomegaly in male B6C3F1 mice	3000	Yes	Yes	Yes (PDF, 123 pp, 786 K)	108-86-1
Renal cytomegaly	1000	Yes	Yes		75-27-4
Hepatic lesions	1000	Yes	Yes		75-25-2
Epithelial hyperplasia of the forestomach	1000	Yes	Yes		74-83-9
No adverse effects	300	Yes	Yes		1689-84-5
No effects	300	Yes	Yes		1689-99-2
Hypoactivity and ataxia	1000	Yes	Yes		71-36-3
Significantly increased liver-to-body weight and liver-to-brain weight ratios	1000	Yes	Yes		85-68-7
Increased relative liver weight in male dogs	100	Yes	Yes		2008-41-5
No adverse effect	1000	Yes	Yes		85-70-1

Significant proteinuria	10	Yes	Yes		7440-43-9
Significant proteinuria	10	Yes	Yes		7440-43-9
		Yes	Yes	Yes (PDF, 153 pp, 905 K)	592-01-8
Reduced offspring body weight	100	Yes	Yes		105-60-2
Kidney and bladder toxicity	1000	Yes	Yes		6/1/2425
Decreased mean body weights	100	Yes	Yes		133-06-2
Kidney and liver toxicity	100	Yes	Yes		63-25-2
RBC and plasma cholinesterase inhibition, and testicular and uterine effects	100	Yes	Yes		1563-66-2
Fetal toxicity/ malformations	100	Yes	Yes		75-15-0
Elevated serum SDH activity	1000	Yes	Yes	Yes (PDF, 473 pp, 3.04 M)	56-23-5
Decreased body weight	100	Yes	Yes		55285-14-8
Reduced weight gain, organ weight changes, increased mortality	100	Yes	Yes		5234-68-4
CNS depression and GI irritation in humans	100	Yes	Yes	Yes (PDF, 69 pp, 148 K)	302-17-0
Hepatocyte degeneration	1000	Yes	Yes		133-90-4
Hepatic necrosis	300	Yes	Yes	Yes (PDF, 73 pp, 228 K)	12789-03-6
Renal lesions (glomerulosclerosis) in female Wistar rats	300	Yes	Yes	Yes (PDF, 183 pp, 1.03 M)	143-50-0
Increase in WBC, decreased in RBC in females, increase in alkaline phosphatase in males	300	Yes	Yes		90982-32-4
No observed adverse effects	100	Yes	Yes		7782-50-5
No adverse effects	100	Yes	Yes		506-77-4
Neurodevelopmental effects	100	Yes	Yes	Yes (PDF, 56 pp, 144 K)	10049-04-4
Neurodevelopmental effects	100	Yes	Yes	Yes (PDF, 56 pp, 144 K)	7758-19-2
Nonneoplastic lesions of splenic capsule	3000	Yes	Yes		106-47-8

Histopathologic changes in liver	1000	Yes	Yes		108-90-7
Decreased stool quantity, food consumption and body weight gains; hyperirritability (maternal effects)	300	Yes	Yes		510-15-6
Moderate/marked fatty cyst formation in the liver and elevated SGPT	100	Yes	Yes	Yes (PDF, 112 pp, 759 K)	67-66-3
Dyspnea, abnormal appearance, liver enlargement	3000	Yes	Yes		91-58-7
Reproductive effects	1000	Yes	Yes		95-57-8
Renal tubular epithelial vacuolation	100	Yes	Yes		1897-45-6
Decrease in body weight gain	1000	Yes	Yes		95-49-8
Kidney, spleen, liver, and bone marrow toxicity	300	Yes	Yes		101-21-3
Decreased plasma ChE activity after 9 days	10	Yes	Yes		2921-88-2
Decreased body weight	100	Yes	Yes		64902-72-3
No effects observed	100	Yes	Yes	Yes (PDF, 77 pp, 497 K)	16065-83-1
None reported	300	Yes	Yes	Yes (PDF, 70 pp, 195 K)	18540-29-9
Decreased body and organ weights, histopathologic alterations in liver and kidney	1000	Yes	Yes		544-92-3
Increased average kidney weight in female rats	1000	Yes	Yes	Yes (PDF, 35 pp, 174 K)	98-82-8
		Yes	Yes	Yes (PDF, 153 pp, 905 K)	57-12-5
		Yes	Yes	Yes (PDF, 153 pp, 905 K)	460-19-5
No adverse effects	100	Yes	Yes		506-68-3
Body weight depression	100	Yes	Yes		108-94-1
Testicular damage	100	Yes	Yes		108-91-8
Reduced body weight gain preceding pregnancy; reduced body weight gain in offspring during weaning period	100	Yes	Yes		68085-85-8
G.I. tract disturbances	100	Yes	Yes		52315-07-8

Hematologic effects	100	Yes	Yes		66215-27-8
Effects on the lungs, liver, kidney, thyroid and thyroid hormones in males and females and eyes of females	100	Yes	Yes		1861-32-1
Increased kidney body weight ratio	300	Yes	Yes		75-99-0
Tremors	100	Yes	Yes		39515-41-8
Neurobehavioral effects	300	Yes	Yes	Yes (PDF, 126 pp, 820 K)	1163-19-5
ChE inhibition, optic nerve degeneration	1000	Yes	Yes		8065-48-3
Increased relative liver weight	1000	Yes	Yes		117-81-7
Changes in body weight and liver weight increased liver weight of male and female parents; reduced ossification and slightly dilated ureters in fetuses; reduced offspring weight gain, total litter weight, and litter size	300	Yes	Yes		103-23-1
Liver/body weight ratio and hepatic microsomal enzyme induction	1000	Yes	Yes		106-37-6
Hepatic lesions	1000	Yes	Yes		124-48-1
Testicular atrophy, liver peliosis, and adrenal cortical degeneration	3000	Yes	Yes	Yes (PDF, 240 pp, 3.73 M)	106-93-4
Increased mortality	1000	Yes	Yes		84-74-2
Maternal and fetal toxicity	100	Yes	Yes		1918-00-9
Lesions observed in the testes, cerebrum, cerebellum, and liver.	3000	Yes	Yes	Yes (PDF, 192 pp, 1.71 M)	79-43-6
No adverse effects observed	1000	Yes	Yes		95-50-1
Reduced body weight	100	Yes	Yes		75-71-8
Liver lesions	100	Yes	Yes		50-29-3
Increased relative kidney weight in male rats	3000	Yes	Yes	Yes (PDF, 174 pp, 1.18 M)	156-59-2

Decrease in number of antibody forming cells (AFCs) against sheep red blood cells (sRBCs) in male mice	3000	Yes	Yes	Yes (PDF, 174 pp, 1.18 M)	156-60-5
Liver toxicity (fatty change)	100	Yes	Yes	Yes (PDF, 72 pp, 531 K)	75-35-4
Liver toxicity	100	Yes	Yes		75-09-2
Decreased delayed hypersensitivity response	100	Yes	Yes		120-83-2
Internal hemorrhage, mortality	1000	Yes	Yes		94-82-6
Hematologic, hepatic and renal toxicity	100	Yes	Yes		94-75-7
Myocardial degeneration, hepatotoxicity and nephrotoxicity	3000	Yes	Yes		616-23-9
Chronic irritation	100	Yes	Yes	Yes (PDF, 83 pp, 394 K)	542-75-6
Plasma and RBC ChE inhibition in males and females; brain ChE inhibition in males	100	Yes	Yes		62-73-7
Liver lesions	100	Yes	Yes		60-57-1
Decreased growth rate, food consumption and altered organ weights	1000	Yes	Yes		84-66-2
Decreased body weight	300	Yes	Yes		43222-48-6
Methemoglobin and sulfhemoglobin formation	100	Yes	Yes		35367-38-5
No effects related to treatment	1000	Yes	Yes		1445-75-6
Increased absolute and relative liver weight	100	Yes	Yes		55290-64-7
Brain ChE inhibition	300	Yes	Yes		60-51-5
Chronic kidney inflammation	1000	Yes	Yes		120-61-6
Splenomegaly, increased splenic hemosiderosis and hematopoiesis	10000	Yes	Yes		121-69-7

Clinical signs (lethargy, prostration, and ataxia) and hematological changes	3000	Yes	Yes		105-67-9
Body weight changes and histopathological changes of internal organs (liver, spleen and kidneys)	1000	Yes	Yes		576-26-1
Changes in blood pressure and body weight; histopathological changes in liver, kidney and spleen	1000	Yes	Yes		95-65-8
Cataract formation	1000	Yes	Yes		131-89-5
Increased splenic weight	3000	Yes	Yes		99-65-0
Cataract formation	1000	Yes	Yes		51-28-5
Neurotoxicity, Heinz bodies and biliary tract hyperplasia	100	Yes	Yes		121-14-2
Decreased fetal weight	1000	Yes	Yes		88-85-7
Liver and kidney toxicity	300	Yes	Yes	Yes (PDF, 319 pp, 6.53 M)	123-91-1
Liver toxicity	100	Yes	Yes		957-51-7
Decreased body weight gain, and increased liver and kidney weights	100	Yes	Yes		122-39-4
Minimal lens opacity and cataracts	100	Yes	Yes		85-00-7
ChE inhibition, optic nerve degeneration	1000	Yes	Yes		298-04-4
Nasal olfactory lesions	10000	Yes	Yes		505-29-3
Abnormal pigments in blood	300	Yes	Yes		330-54-1
Thyroid toxicity	300	Yes	Yes		10/3/2439
Reduced body weight gain in males and females; increased incidence of marked progressive glomerulonephrosis and blood vessel aneurysms in males	100	Yes	Yes		115-29-7

Increased absolute and relative weights of stomach and small intestine	100	Yes	Yes		145-73-3
Mild histological lesions in liver, occasional convulsions	100	Yes	Yes		72-20-8
Plasma ChE inhibition	100	Yes	Yes		16672-87-0
Plasma cholinesterase inhibition	100	Yes	Yes		563-12-2
Mortality and body weight loss	1000	Yes	Yes		141-78-6
Degenerative cardiomyopathy	100	Yes	Yes		759-94-4
Depressed body weights	3000	Yes	Yes		60-29-7
Neurotoxicity	1000	Yes	Yes		2104-64-5
Liver and kidney toxicity	1000	Yes	Yes		100-41-4
Kidney toxicity	100	Yes	Yes		107-21-1
Hemosiderin deposition in the liver	10	Yes	Yes	Yes (PDF, 206 pp, 3.65 M)	111-76-2
Increased incidence of thyroid hyperplasia	3000	Yes	Yes		96-45-7
Kidney damage and reduced lifespan	100	Yes	Yes		84-72-0
Elevated serum bilirubin and AST levels, increased urinary volume	100	Yes	Yes		101200-48-0
ChE inhibition	100	Yes	Yes		22224-92-6
No adverse effects	1000	Yes	Yes		2164-17-2
Nephropathy, increased liver weights, hematological alterations, and clinical effects	3000	Yes	Yes		206-44-0
Decreased RBC, packed cell volume and hemoglobin	3000	Yes	Yes		86-73-7
Objectionable dental fluorosis, a cosmetic effect	1	Yes	Yes		7782-41-4

Glomerulonephritis, atrophic testes, eye keratitis; decreased body weight and organ weights	100	Yes	Yes		59756-60-4
Increased incidence of hepatocellular changes including fatty change and vacuolation (M); increased susceptibility to stress factors (F)	100	Yes	Yes		56425-91-3
Decreased body weight and body weight gains in both doses; increased liver weights at high dose	1000	Yes	Yes		66332-96-5
Decreases in body weight gain; increase in plantar ulcer (females)	100	Yes	Yes		69409-94-5
Decreased body weight gain, altered serum chemistry parameters	100	Yes	Yes		133-07-3
Cholinesterase inhibition, cholinergic symptoms, and increased liver weight	100	Yes	Yes		944-22-9
Reduced weight gain, histopathology in rats	100	Yes	Yes		50-00-0
Slight testicular degeneration	100	Yes	Yes		39148-24-8
Hepatic lesions	1000	Yes	Yes		110-00-9
Mild hepatocellular vacuolization	3000	Yes	Yes		98-01-1
Increased absolute and relative kidney weights in males	1000	Yes	Yes		77182-82-2
Weight gain retardation, enlarged adrenals, hydropic renal pelvis and hematopoietic effects	3000	Yes	Yes		765-34-4
Increased incidence of renal tubular dilation in F3b offspring	100	Yes	Yes		1071-83-6

Reduced relative kidney weights in F0, F1, and F2b adults; reduced fertility in the F1/F2b generation	100	Yes	Yes		69806-40-2
Reduced body weight gains in males, reduced serum sodium in males and females	100	Yes	Yes		79277-27-3
Liver weight increases in males	300	Yes	Yes		76-44-8
Increased liver-to-body weight ratio in both males and females	1000	Yes	Yes		1024-57-3
Induced serum carboxylesterase activity (other effect: Increased liver-to-body weight ratio; increased liver porphyrins.)	1000	Yes	Yes		87-82-1
Neurobehavioral effects	3000	Yes	Yes	Yes (PDF, 66 pp, 301 K)	68631-49-2
Liver effects	100	Yes	Yes		118-74-1
Liver and kidney toxicity	1000	Yes	Yes		58-89-9
Chronic irritation	1000	Yes	Yes	Yes (PDF, 60 pp, 237 K)	77-47-4
Atrophy and degeneration of the renal tubules	1000	Yes	Yes		67-72-1
Swollen salivary glands, status spongiosis in brain and optic nerve	3000	Yes	Yes		70-30-4
Inflammation of the prostate	100	Yes	Yes		121-82-4
Axonal swelling of the peripheral nerve	1000	Yes	Yes	Yes (PDF, 136 pp, 964 K)	591-78-6
Decreased body weight	300	Yes	Yes		51235-04-2
Decreased cauda epididymis weight in male F344/N rats	3000	Yes	Yes	Yes (PDF, 153 pp, 910 K)	Various
Decreased body weight gain	100	Yes	Yes		35554-44-0

Decreased body weight gain, skeletal myopathy, slight anemia, bone marrow hyperplasia, elevated serum SGOT, SGPT, CPK	100	Yes	Yes		81335-37-7
Increased RBC Heinz bodies; decreased prostate weight	100	Yes	Yes		36734-19-7
Hypoactivity and ataxia	1000	Yes	Yes		78-83-1
No observed effects	1000	Yes	Yes		78-59-1
Reduced hemoglobin concentration, lowered hematocrits, and altered organ weights	1000	Yes	Yes		33820-53-0
No adverse effects observed	3000	Yes	Yes		1832-54-8
Increased BUN; decreased serum AP and AST; decreased food consumption efficiency; increased heart/body weight	100	Yes	Yes		82558-50-7
Increased absolute and relative liver weight; hepatocytomegaly in males	1000	Yes	Yes		77501-63-4
Abnormal blood pigment	300	Yes	Yes		330-55-2
Liver effects	100	Yes	Yes		83055-99-6
RBC ChE depression	10	Yes	Yes		121-75-5
No adverse effects	100	Yes	Yes		108-31-6
Renal dysfunction	1000	Yes	Yes		123-33-1
Increased thyroid weight	1000	Yes	Yes		12427-38-2
CNS effects	1	Yes	Yes		7439-96-5
Sedation and tonoclonic spasms; decreased food intake and body weights; hematologic effects	1000	Yes	Yes		24307-26-4
Autoimmune effects	1000	Yes	Yes		7487-94-7
Ataxia, delayed neurotoxicity and weight loss	3000	Yes	Yes		150-50-5

Ataxia, delayed neurotoxicity and weight loss	3000	Yes	Yes		78-48-8
Increased serum alkaline phosphatase levels and increased liver-to-brain weight ratio	100	Yes	Yes		57837-19-1
Increased SGOT and SGPT levels	3000	Yes	Yes		126-98-7
ChE inhibition	1000	Yes	Yes		10265-92-6
Increased SAP and SGPT, and decreased brain weight	1000	Yes	Yes		67-56-1
Liver toxicity	100	Yes	Yes		950-37-8
Kidney and spleen pathology	100	Yes	Yes		16752-77-5
Excessive loss of litters	1000	Yes	Yes		72-43-5
Decreased pup body weight	1000	Yes	Yes	Yes (PDF, 152 pp, 570 K)	78-93-3
None	100	Yes	Yes	Yes (PDF, 83 pp, 275 K)	80-62-6
RBC, ChE inhibition; reduced hemoglobin, hematocrit and RBCs	100	Yes	Yes		298-00-0
		Yes	Yes		94-81-5
		Yes	Yes		93-65-2
		Yes	Yes		94-74-6
		Yes	Yes	Support Documents	22967-92-6
		Yes	Yes	Support Documents	22967-92-6
		Yes	Yes	Yes (PDF, 97 pp, 242 K)	91-57-6
		Yes	Yes		95-48-7
		Yes	Yes		108-39-4
		Yes	Yes		51218-45-2
		Yes	Yes		21087-64-9
		Yes	Yes		2385-85-5
		Yes	Yes		2212-67-1
		Yes	Yes		7439-98-7
		Yes	Yes		10599-90-3
		Yes	Yes		300-76-5
		Yes	Yes	Yes (PDF, 116 pp, 565 K)	91-20-3
		Yes	Yes		15299-99-7
		Yes	Yes		
		Yes	Yes		14797-55-8
		Yes	Yes		14797-65-0

		Yes	Yes	Yes (PDF, 250 pp, 3.83 M)	98-95-3
		Yes	Yes		556-88-7
		Yes	Yes		27314-13-2
		Yes	Yes		85509-19-9
		Yes	Yes		32536-52-0
		Yes	Yes		2691-41-0
		Yes	Yes		19044-88-3
		Yes	Yes		19666-30-9
		Yes	Yes		23135-22-0
		Yes	Yes		42874-03-3
		Yes	Yes		76738-62-0
		Yes	Yes		1910-42-5
		Yes	Yes		40487-42-1
		Yes	Yes		32534-81-9
		Yes	Yes	Yes (PDF, 128 pp, 1.37 M)	60348-60-9
		Yes	Yes		608-93-5
		Yes	Yes		82-68-8
		Yes	Yes	Yes (PDF, 288 pp, 2.23 M)	87-86-5
		Yes	Yes	Support Documents	7790-98-9
		Yes	Yes		52645-53-1
		Yes	Yes		13684-63-4
		Yes	Yes	Yes (PDF, 213 pp, 2.96 M)	108-95-2
		Yes	Yes		108-45-2
		Yes	Yes		62-38-4
		Yes	Yes		732-11-6
		Yes	Yes		7803-51-2
		Yes	Yes		85-44-9
		Yes	Yes		2/1/1918
		Yes	Yes		29232-93-7
		Yes	Yes	Yes (PDF, 153 pp, 905 K)	151-50-8
		Yes	Yes	Yes (PDF, 153 pp, 905 K)	506-61-6
		Yes	Yes		67747-09-5
		Yes	Yes		1610-18-0
		Yes	Yes		7287-19-6
		Yes	Yes		23950-58-5
		Yes	Yes		1918-16-7
		Yes	Yes		709-98-8
		Yes	Yes		2312-35-8
		Yes	Yes		2312-35-8
		Yes	Yes		107-19-7
		Yes	Yes		139-40-2
		Yes	Yes		122-42-9
		Yes	Yes		60207-90-1

		Yes	Yes		81335-77-5
		Yes	Yes		51630-58-1
		Yes	Yes		129-00-0
		Yes	Yes		110-86-1
		Yes	Yes		13593-03-8
		Yes	Yes		10453-86-8
		Yes	Yes		83-79-4
		Yes	Yes		78587-05-0
		Yes	Yes		7783-00-8
		Yes	Yes		7782-49-2
		Yes	Yes		74051-80-2
		Yes	Yes		7440-22-4
		Yes	Yes		506-64-9
		Yes	Yes		122-34-9
		Yes	Yes		26628-22-8
		Yes	Yes	Yes (PDF, 153 pp, 905 K)	143-33-9
		Yes	Yes		148-18-5
		Yes	Yes		62-74-8
		Yes	Yes		7440-24-6
		Yes	Yes		57-24-9
		Yes	Yes		100-42-5
		Yes	Yes		88671-89-0
		Yes	Yes		34014-18-1
		Yes	Yes		5902-51-2
		Yes	Yes		886-50-0
		Yes	Yes	Yes (PDF, 85 pp, 380 K)	5436-43-1
		Yes	Yes		95-94-3
		Yes	Yes		630-20-6
		Yes	Yes	Yes (PDF, 153 pp, 907 K)	79-34-5
		Yes	Yes		127-18-4
		Yes	Yes		58-90-2
		Yes	Yes		961-11-5
		Yes	Yes		78-00-2