

Sheet1

chem_cod	CHEMNAME	use	usescore	benchmark	toxscore	finalscore	toxflag
253	CHLORPYRIFOS	1225664	5	0.04	6	30	
677	CHLOROTHALONIL	994390.2	5	0.6	5	25	
367	MALATHION	463661.7	4	0.035	6	24	
2300	BIFENTHRIN	115280.9	3	0.0013	7	21	
2008	PERMETHRIN	109891.1	3	0.0014	7	21	
2297	LAMBDA-CYHALOTHRIN	46526.9	3	0.002	7	21	
503	PROPANIL	2128464	5	9.1	4	20	
1929	PENDIMETHALIN	1828874	5	6.3	4	20	
211	MANCOZEB	935848.4	5	1.1	4	20 P	
1933	THIOBENCARB	261804.7	4	1	5	20	
383	METHOMYL	241613.7	4	0.7	5	20	
216	DIMETHOATE	205905.2	4	0.5	5	20	
418	NALED	149329.9	3	0.045	6	18	
361	LINURON	53467.1	3	0.09	6	18	
1973	OXYFLUORFEN	580854.7	4	1.3	4	16	
597	TRIFLURALIN	475117.7	4	1.14	4	16	
445	PROPARGITE	281293.6	4	9	4	16	
3849	IMIDACLOPRID	236006.1	4	1.05	4	16	
1992	DIFLUBENZURON	32624.9	2	0.00025	8	16	
629	ZIRAM	890609.6	5	39	3	15	
1601	PARAQUAT DICHLORIDE	856215.1	5	36.9	3	15 <	
198	DIAZINON	96128.4	3	0.17	5	15	
105	CARBARYL	93590.2	3	0.5	5	15	
335	PHOSMET	88047.4	3	0.8	5	15	
1996	METOLACHLOR	87245	3	1	5	15	
259	ENDOSULFAN	21275.1	2	0.01	7	14	
2223	CYFLUTHRIN	15280.3	2	0.007	7	14	
104	CAPTAN	418941.6	4	16.5	3	12	
231	DIURON	323798.9	4	26	3	12	
5133	S-METOLACHLOR	271979.6	4	30	3	12	
4000	CYPRODINIL	166287.6	3	8	4	12	
369	MANEB	142842	3	1.15	4	12 P	
5759	PYRACLOSTROBIN	136115.5	3	2.35	4	12	
5657	BIFENAZATE	79955.1	3	8.5	4	12 P	
1696	THIOPHANATE-METHYL	79831.7	3	2	4	12	
834	BROMOXYNIL OCTANOATE	48887.5	3	2.5	4	12	
2321	ESFENVALERATE	38224.7	2	0.017	6	12	
2234	FENPROPATHRIN	33351.8	2	0.064	6	12	
5849	ETOXAZOLE	28998.2	2	0.1	6	12 P	
2171	CYPERMETHRIN	24659	2	0.069	6	12	
5784	FENPYROXIMATE	17457.6	2	0.1	6	12 P	
4019	PYRIPROXYFEN	11013.9	2	0.015	6	12	
5754	NOVALURON	10606.1	2	0.015	6	12 P	
1868	ORYZALIN	613030.7	5	220	2	10	
2166	ETHALFLURALIN	41476.3	2	0.4	5	10	
478	PHORATE	40916.7	2	0.21	5	10	
5946	SPINETORAM	37186.3	2	0.78	5	10 P	
5858	SPIROMESIFEN	35335.6	2	0.125	5	10 P	
1689	METHIDATHION	34676.2	2	0.66	5	10	
575	ALDICARB	30079	2	0.46	5	10	
3983	SPINOSAD	29948.2	2	0.6	5	10	

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394 METHYL PARATHION	24476.2	2	0.25	5	10
111 FORMETANATE HYDROCHLORII	23904	2	0.5	5	10
179 CHLORTHAL-DIMETHYL	167156.2	3	28	3	9 P
4037 AZOXYSTROBIN	152354.6	3	44	3	9
1910 OXAMYL	102354	3	27	3	9
3947 BUPROFEZIN	101973.1	3	26	3	9 P
2276 PROPICONAZOLE	85419.4	3	95	3	9
4032 FENHEXAMID	84511.3	3	50.5	3	9 P
2170 TRICLOPYR, BUTOXYETHYL EST	75934.9	3	19	3	9
5802 FLUMIOXAZIN	72950.9	3	28.5	3	9 P
4011 MEFENOXAM	55519.2	3	100	3	9
3850 TEBUCONAZOLE	54727.8	3	12	3	9
81 DICLORAN	49390.5	3	16	3	9 P
531 SIMAZINE	375704.2	4	960	2	8
2081 IPRDIONE	317642.3	4	170	2	8
70 BENSULIDE	272735.2	4	374	2	8
2210 FOSETYL-AL	263493.8	4	1000	2	8 P
5790 BOSCALID	243033.9	4	116	2	8
5698 METHOXYFENOZIDE	174852.5	4	195	2	8 P
5964 CHLORANTRANILIPROLE	44334.4	2	4.5	4	8
2303 HEXYTHIAZOX	43890.8	2	6.1	4	8
5321 TRIFLOXYSTROBIN	39494.6	2	2.8	4	8
382 OXYDEMOTON-METHYL	38231.7	2	5	4	8
5787 QUINOXYFEN	36219.5	2	7	4	8 P
5024 DIFENOCONAZOLE	29773.3	2	2.8	4	8 P
5791 FENAMIDONE	29500.5	2	6.25	4	8 P
5857 SPIRODICLOFEN	27223.8	2	10	4	8 P
190 S,S,S-TRIBUTYL PHOSPHOROTF	23524	2	1.56	4	8
53 BENEFIN	14335.6	2	1.9	4	8
2249 CLOFENTEZINE	10792.5	2	6	4	8
346 DICOFOL	8421.1	2	4.4	4	8
230 DISULFOTON	6291.8	1	0.01	7	7
3010 DELTAMETHRIN	238.9	1	0.0041	7	7
2283 FENOXYCARB	1.6	1	0.0016	7	7
187 DDVP	1.2	1	0.0058	7	7
1685 ACEPHATE	123594.5	3	150	2	6
3537 CLOMAZONE	118915.5	3	350	2	6
264 EPTC	115876.8	3	810	2	6
2245 MYCLOBUTANIL	62907.9	3	980	2	6
694 PROPYZAMIDE	48982.1	3	600	2	6
5864 PYRIMETHANIL	45133.4	2	20	3	6
2260 TRIFLUMIZOLE	44046.1	2	33	3	6
5331 INDOXACARB	35879.1	2	21	3	6 P
5451 KRESOXIM-METHYL	32238.5	2	55	3	6
45 ATRAZINE	27844.9	2	60	3	6
5027 FLUDIOXONIL	24896.3	2	19	3	6
5748 CYHALOFOP-BUTYL	24371.6	2	65	3	6 P
5983 METCONAZOLE	23039.9	2	80	3	6 P
229 DIQUAT DIBROMIDE	22865.8	2	36	3	6 <
2162 THIDIAZURON	20605.6	2	50	3	6 P
5948 FLUBENDIAMIDE	20284.2	2	41.5	3	6
5792 CLOTHIANIDIN	13648.3	2	60	3	6 P

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5130	CARFENTRAZONE-ETHYL	12637.6	2	55	3	6 P
4002	CYMOXANIL	10744.3	2	33.5	3	6 P
464	PCNB	10277.9	2	13	3	6
3959	PYRIDABEN	5986	1	0.044	6	6
375	METHIOCARB	2826.7	1	0.1	6	6
314	AZINPHOS-METHYL	1474.5	1	0.036	6	6
2195	TAU-FLUVALINATE	634.1	1	0.1	6	6
3995	FIPRONIL	0.3	1	0.011	6	6
254	FONOFOS	0	1	0.04	6	6 P
5820	GLYPHOSATE, POTASSIUM SAL	3905396	5	2222	1	5 R
1855	GLYPHOSATE, ISOPROPYLAMIN	3232614	5	2432	1	5 R
5801	ACEQUINOCYL	5978	1	0.98	5	5
1876	FENBUTATIN-OXIDE	5839.4	1	0.31	5	5
5878	FAMOXADONE	5667.1	1	0.7	5	5 P
1857	FENAMIPHOS	5599.1	1	0.12	5	5
404	ETHOPROP	5064	1	0.8	5	5
2017	OXADIAZON	2998.5	1	0.88	5	5
2042	PROFENOFOS	536.6	1	0.2	5	5
3898	FLUAZINAM	72.9	1	0.69	5	5
2292	ETOFENPROX	3.2	1	0.17	5	5
106	CARBOFURAN	1.8	1	0.75	5	5
2119	RESMETHRIN	0.3	1	0.32	5	5
2093	PHENOTHRIN	0.2	1	0.47	5	5
3985	PRALLETHRIN	0	1	0.325	5	5
3946	GLUFOSINATE-AMMONIUM	504060.3	4	32000	1	4
636	2,4-D	387744.7	4	14200	1	4
2326	MCPA	204542.8	4	7500	1	4 P
502	PROMETRYN	44667.1	2	620	2	4
2019	NORFLURAZON	38457.6	2	770	2	4
589	THIRAM	33609.8	2	170.6	2	4
5961	MANDIPROPAMID	26817.8	2	220	2	4
5990	METRAFENONE	12573	2	112.5	2	4 P
3835	RIMSULFURON	11695.3	2	500	2	4 P
678	ALACHLOR	8360.1	2	110	2	4
5815	FLUAZIFOP-P-BUTYL	8040	2	300	2	4 P
2289	ISOXABEN	7824.2	2	400	2	4
1900	ETHOFUMESATE	7721.1	2	160	2	4 P
1697	METHAMIDOPHOS	5233.1	1	4.5	4	4
245	DODINE	4949.5	1	7.3	4	4
4003	DIMETHOMORPH	3723.2	1	2.5	4	4 P
587	THIABENDAZOLE	3156.2	1	6	4	4 P
603	SIDURON	2319.5	1	6	4	4
1748	DESMEDIPHAM	1379.4	1	5	4	4 P
5769	ZOXAMIDE	949.5	1	3.48	4	4
110	CARBOPHENOTHION	418.2	1	3.15	4	4 P
2133	TRIADIMEFON	322.6	1	8.5	4	4 P
3957	TEBUFENOZIDE	295.7	1	4.3	4	4
2202	THIODICARB	256.3	1	9	4	4
5991	PYRIDALYL	206.5	1	4.4	4	4
1682	DIDECYL DIMETHYL AMMONIUM	196	1	5	4	4 P
3938	CHLORFENAPYR	151.5	1	3.57	4	4
5799	TRITICONAZOLE	19.2	1	5	4	4 P

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1552	BENOMYL	10.7	1	5.5	4	4 P
6035	FLAZASULFURON	5.4	1	5	4	4 P
359	LINDANE	2.4	1	2.9	4	4
1640	CYANAZINE	0.2	1	9	4	4 P
4022	PROPAMOCARB HYDROCHLORI	98832.5	3	3150	1	3 P
1871	HEXAZINONE	80370.3	3	17000	1	3
379	METALDEHYDE	54281.1	3	18750	1	3 P
3566	CLETHODIM	49669.9	3	1950	1	3 P
3905	FENBUCONAZOLE	6405.6	1	39	3	3 P
5955	SPIROTETRAMAT	5722.6	1	100	3	3
6004	FLUOPYRAM	5043.3	1	67.5	3	3 P
5939	TETRACONAZOLE	4328.2	1	95	3	3 P
5930	CYAZOFAMID	3194.4	1	55	3	3 P
5232	PYMETROZINE	3173.4	1	12.5	3	3 P
5949	FLUOPICOLIDE	3120.1	1	77.5	3	3 P
5123	FENOXAPROP-P-ETHYL	2416.4	1	22	3	3
675	PHENMEDIPHAM	2173.5	1	30.5	3	3 P
5338	ACIBENZOLAR-S-METHYL	1864.2	1	13	3	3 P
49	TRIALATE	1456.4	1	13	3	3
5026	S-METHOPRENE	496.2	1	25.5	3	3 P
580	TERRAZOLE	496.2	1	60	3	3 P
2308	DITHIOPYR	447.9	1	26	3	3 P
5918	FLUROXYPYR, 1-METHYLHEPTY	103.4	1	60	3	3
3984	THIAZOPYR	77.9	1	46	3	3 P
2132	METALAXYL	29.2	1	100	3	3
5915	FLUOXASTROBIN	18.5	1	14.3	3	3 P
6003	CYFLUFENAMID	17.7	1	12	3	3 P
2129	VINCLOZOLIN	15.6	1	60	3	3
2034	DICLOFOP-METHYL	2.5	1	40.5	3	3 P
1784	METHOPRENE	1.1	1	48	3	3
2084	IMAZALIL	0.1	1	21.5	3	3 P
4014	DIFETHIALONE	0	1	32	3	3 P
448	ORTHO-PHENYLPHENOL	0	1	18	3	3 P
2244	HYDROPRENE	0	1	25	3	3 P
83	BROMACIL	33692.1	2	3000	1	2
5762	ACETAMIPRID	33192.6	2	2500	1	2 P
5886	FLONICAMID	30554.2	2	1550	1	2 P
1692	METRIBUZIN	23082.8	2	1290	1	2
2257	IMAZAPYR, ISOPROPYLAMINE S	21107.5	2	43100	1	2 R
2075	MEPIQUAT CHLORIDE	16850.9	2	6250	1	2 P
1728	NAPROPAMIDE	14971.6	2	1100	1	2
5598	THIAMETHOXAM	10772	2	20000	1	2
5810	GLYPHOSATE, DIAMMONIUM SA	7407.5	2	2169	1	2 R
1944	BENTAZON, SODIUM SALT	6731.8	2	24000	1	2 P
2286	CYROMAZINE	5192.4	1	310	2	2
2263	BENSULFURON METHYL	2966.9	1	750	2	2 P
5919	DIMETHENAMID-P	2834.3	1	625	2	2 P
1980	FENARIMOL	2166.1	1	113	2	2
2338	TRIBENURON-METHYL	2150.3	1	250	2	2 P
5898	MESOSULFURON-METHYL	1073.7	1	900	2	2 P
2305	FLUTOLANIL	666	1	233	2	2
112	DICHLORBENIL	314.6	1	330	2	2 <

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2327	GLYPHOSATE-TRIMESIUM	193.2	1	550	2	2 P
141	CHLORPROPHAM	149.3	1	160	2	2 P
2345	TRINEXAPAC-ETHYL	125.5	1	205	2	2 P
5923	SULFENTRAZONE	115.3	1	200	2	2
565	BUTYLATE	99.6	1	300	2	2
509	PYRAZON	48.5	1	730	2	2 P
593	PICLORAM	30.9	1	550	2	2
1755	CARBOXIN	22.1	1	160	2	2 P
5885	TRIFLOXYSULFURON-SODIUM	5.1	1	275	2	2 P
6005	PROTHIOCONAZOLE	3.4	1	154	2	2 P
2311	FENOXAPROP-ETHYL	2.6	1	180	2	2 P
621	WARFARIN	0.4	1	1000	2	2 P
5888	THIACLOPRID	0.2	1	290	2	2 P
449	MOLINATE	0	1	340	2	2
2279	FLURIDONE	0	1	480	2	2
5935	METAFLUMIZONE	0	1	735	2	2 P
5889	PENOXXSULAM	5778	1	1475	1	1 P
2997	GLYPHOSATE	3688	1	1800	1	1
2301	GLYPHOSATE, MONOAMMONIUI	3502.2	1	1915	1	1 R
5020	2,4-DB ACID	3483.8	1	1500	1	1 P
1329	BENZOIC ACID	2944.7	1	27500	1	1 P
5749	BISPYRIBAC-SODIUM	2816.6	1	5000	1	1 P
3919	HALOSULFURON-METHYL	2387.2	1	3450	1	1 P
4030	CYCLANILIDE	1472.7	1	1300	1	1 P
5865	PYRAFLUFEN-ETHYL	1347.5	1	5000	1	1 P
1512	CHLORMEQUAT CHLORIDE	847.2	1	5000	1	1
3875	TRIFLUSULFURON-METHYL	610.4	1	5500	1	1 P
933	ACETIC ACID	554.9	1	18950	1	1 P
3829	NICOSULFURON	396	1	2600	1	1 P
2143	CHLORSULFURON	328.4	1	20000	1	1
5904	ORTHOSULFAMURON	322.2	1	6100	1	1
5457	TRALKOXYDIM	188.8	1	2100	1	1
5111	MECOPROP-P	132.1	1	50800	1	1
5851	FORAMSULFURON	106.6	1	50000	1	1 P
6021	TEMBOTRIONE	59.2	1	2500	1	1 P
5104	QUINCLORAC	48.4	1	16000	1	1
200	DICAMBA	45.2	1	25000	1	1 P
2149	SULFOMETURON-METHYL	27.8	1	97000	1	1
374	MCP	5	1	11000	1	1 P
5768	FLUROXYPYR	2.5	1	28000	1	1 P
5136	SULFOSULFURON	0.3	1	100000	1	1
499	PROMETON	0	1	3500	1	1
2120	DODEMORPH ACETATE	0	1	40000	1	1 P
970	POTASSIUM N-METHYLDITHIOC	6200902	5	0	0	0
2629	KAOLIN	2237689	5	0	0	0
5037	POTASSIUM BICARBONATE	285581.9	4	0	0	0
505	PROPIONIC ACID	167530.6	4	0	0	0
1178	POLYOXYETHYLENE SORBITOL	152122.4	3	0	0	0
2273	SODIUM TETRATHIOCARBONAT	145527.7	3	0	0	0
1861	DIMETHYLPOLYSILOXANE	143441.6	3	0	0	0
342	ISOPROPYL ALCOHOL	132691.9	3	0	0	0
5785	SODIUM CARBONATE PEROXYH	127329	3	0	0	0

142	CITRIC ACID	82064.9	3	0	0	0
3996	ALPHA-PINENE BETA-PINENE C	76048.8	3	0	0	0
1314	POLY-I-PARA-MENTHENE	65037.9	3	0	0	0
3338	POLYOXYETHYLENE SOYBEAN	58374.9	3	0	0	0
507	PROPYLENE GLYCOL	52693.7	3	0	0	0
5224	EMULSIFIABLE METHYLATED VE	48265.4	3	0	0	0
838	4-(2,4-DB), DIMETHYLAMINE SAL	46518.5	2	0	0	0
1040	POLYBUTENES	44818.3	2	0	0	0
5007	DIGLYCOLAMINE SALT OF 3,6-DI	41610.2	2	0	0	0
1794	HYDROGEN PEROXIDE	38679.4	2	0	0	0
5960	CORN STEEP LIQUOR	36618.9	2	0	0	0
5015	AMMONIUM PROPIONATE	32883.6	2	0	0	0
516	CYCLOATE	30608.2	2	0	0	0
2254	ABAMECTIN	26230.5	2	0	0	0
2177	SETHOXYDIM	23406.1	2	0	0	0
5036	BROMOXYNIL HEPTANOATE	22852.3	2	0	0	0
2130	MALEIC HYDRAZIDE, POTASSIUM	21092.6	2	0	0	0
2066	ALPHA-(PARA-NONYLPHENYL)-C	17418.6	2	0	0	0
1598	COCONUT DIETHANOLAMIDE	17378.5	2	0	0	0
5972	GLYPHOSATE, DIMETHYLAMINE	16993.6	2	0	0	0
3843	BACILLUS THURINGIENSIS (BER	16367.7	2	0	0	0
849	DICAMBA, DIMETHYLAMINE SAL	14654.1	2	0	0	0
5977	SAFLUFENACIL	14536.5	2	0	0	0
2043	POLYMERIZED PINENE	12485	2	0	0	0
3832	OXYTETRACYCLINE, CALCIUM C	11311.1	2	0	0	0
3998	BETA-PINENE POLYMER	9535.8	2	0	0	0
34	MSMA	9498.6	2	0	0	0
5973	CHENOPODIUM AMBROSIOIDES	9464	2	0	0	0
5057	DICAMBA, SODIUM SALT	7580.9	2	0	0	0
2251	Z-8-DODECENYL ACETATE	6905.3	2	0	0	0
5868	POLY(OXYETHYLENE) POLY(OX	6193.6	1	0	0	0
2341	IMAZETHAPYR, AMMONIUM SAL	6090.2	1	0	0	0
5822	DINOTEFURAN	6076.4	1	0	0	0
1444	POLYOXYETHYLENE MIXED FAT	5778.8	1	0	0	0
870	NONYL PHENOXY POLYOXYETH	5417.4	1	0	0	0
2207	CARBON DIOXIDE	4456.3	1	0	0	0
2236	PRODIAMINE	4417.8	1	0	0	0
1006	TRIETHANOLAMINE	4140.1	1	0	0	0
744	MOLASSES	4125.6	1	0	0	0
5757	IMAZAMOX, AMMONIUM SALT	4046.5	1	0	0	0
5999	INDAZIFLAM	4029.4	1	0	0	0
3834	STREPTOMYCIN SULFATE	3916.5	1	0	0	0
5984	PINOXADEN	3719.5	1	0	0	0
5817	YUCCA SCHIDIGERA	3143.5	1	0	0	0
3639	DIMETHYL ALKYL TERTIARY AM	3105.3	1	0	0	0
5050	CLOPYRALID, MONOETHANOLA	2885.8	1	0	0	0
5950	FERRIC SODIUM EDTA	2706.5	1	0	0	0
5788	POLYOXIN D	2698.7	1	0	0	0
1734	ALKYL (C12-C15)-POLY(OXYPRC	2450.4	1	0	0	0
5967	LAVANDULYL SENECCIOATE	2381	1	0	0	0
1936	MORPHOLINE	2069.1	1	0	0	0
5928	AMINOPYRALID, TRIISOPROPAN	2046.2	1	0	0	0

1031	CYANURIC ACID, MONOSODIUM	1937.7	1	0	0	0
5952	S-ABSCISIC ACID	1789.2	1	0	0	0
6103	COPPER DIAMMONIUM DIACETA	1498.4	1	0	0	0
3940	PYRITHIOBAC-SODIUM	1283.8	1	0	0	0
977	LIME	1254.9	1	0	0	0
3907	AMINO ETHOXY VINYL GLYCINE	1194.3	1	0	0	0
2067	ALCOHOLS, C4-C12, NORMAL	1072.1	1	0	0	0
488	PIPERALIN	897	1	0	0	0
5751	DIFLUFENZOPYR, SODIUM SALT	851.4	1	0	0	0
3827	YEAST	817.7	1	0	0	0
2826	POTASSIUM SILICATE	767.5	1	0	0	0
961	SODIUM DIISOCTYLSULFOSUC	631.1	1	0	0	0
1798	OXYTETRACYCLINE HYDROCHL	544.8	1	0	0	0
2068	SODIUM DIOCTYLSULFOSUCCIN	543.1	1	0	0	0
5252	LOW MOLECULAR WEIGHT PAR	469.1	1	0	0	0
1846	ALKYL (50%C14, 40%C12, 10%C1	464.4	1	0	0	0
2252	E-8-DODECENYL ACETATE	453.4	1	0	0	0
1847	ALKYL (60%C14, 30%C16, 5%C12	416.7	1	0	0	0
1854	ALKYL (68%C12, 32%C14) DIMET	416.6	1	0	0	0
442	SULFURIC ACID	395.6	1	0	0	0
5783	METHYL IODIDE	392.7	1	0	0	0
6024	CHROMOBACTERIUM SUBTSUG	383.9	1	0	0	0
270	ETHYLENE	369.6	1	0	0	0
5181	DIMETHYL DICOCOALKYL AMMC	334.2	1	0	0	0
1709	OCTYL DECYL DIMETHYL AMMC	326.3	1	0	0	0
2812	POLYOXYETHYLENE POLYOXYF	309	1	0	0	0
5314	(Z,Z)-11,13-HEXADECADIENAL	280.7	1	0	0	0
6082	BACILLUS AMYLOLIQUEFACIENS	278	1	0	0	0
1415	ALUMINUM SULFATE	273.6	1	0	0	0
5333	MCPP-P, DIMETHYLAMINE SALT	262	1	0	0	0
5033	SAPONIN	241.6	1	0	0	0
1659	COCONUT IMIDAZOLINE SODIUM	234.3	1	0	0	0
1134	SODIUM BICARBONATE	219.9	1	0	0	0
5557	FORCHLORFENURON	197.6	1	0	0	0
3859	BACILLUS THURINGIENSIS (BER	195.7	1	0	0	0
5497	PROHEXADIONE CALCIUM	193.8	1	0	0	0
6019	(E,Z)-7,9-DODECADIEN-1-YL ACE	189.4	1	0	0	0
459	PARATHION	180.8	1	0	0	0
5325	BACILLUS THURINGIENSIS VAR.	176	1	0	0	0
263	EPN	176	1	0	0	0
2035	ALPHA-ALKYL (C6-C14)-OMEGA-	170.3	1	0	0	0
3964	PAECILOMYCES FUMOSOROSE	167.6	1	0	0	0
5753	CONIOTHYRIUM MINITANS STR/	165.3	1	0	0	0
2551	EPOXIDIZED SOYBEAN OIL	154.5	1	0	0	0
2446	CARBO METHOXY ETHER CELLU	152.9	1	0	0	0
2505	DIETHYLENE GLYCOL MONOETH	150.5	1	0	0	0
3011	POLYPROPYLENE GLYCOL	148.8	1	0	0	0
3846	MINERAL OIL, PETROLEUM DIST	137.5	1	0	0	0
1710	DIOCTYL DIMETHYL AMMONIUM	137.5	1	0	0	0
1684	THIOPHANATE	136	1	0	0	0
5022	E-11-TETRADECEN-1-YL ACETA	133.3	1	0	0	0
3988	BACILLUS THURINGIENSIS SUBS	124.5	1	0	0	0

3936 (S)-KINOPRENE	107	1	0	0	0
384 METHOXYCHLOR	102.7	1	0	0	0
8 ETHYL ALCOHOL	101.1	1	0	0	0
5160 GAMMA AMINOBUTYRIC ACID	96.7	1	0	0	0
5159 GLUTAMIC ACID	96.7	1	0	0	0
480 MEVINPHOS	80.3	1	0	0	0
1016 MCP, DIMETHYLAMINE SALT	80.2	1	0	0	0
2253 Z-8-DODECENOL	78.4	1	0	0	0
1984 AGROBACTERIUM RADIOBACTE	76.4	1	0	0	0
2291 PEROXYACETIC ACID	74.2	1	0	0	0
1303 MCP, POTASSIUM SALT	74.2	1	0	0	0
5226 BACILLUS THURINGIENSIS, SUB	72.8	1	0	0	0
5758 POLYMERIC TERPENES	72.8	1	0	0	0
905 SODIUM BISULFATE	68.5	1	0	0	0
654 DIAMMONIUM PHOSPHATE	61.5	1	0	0	0
1832 SILVEX, BUTOXYPROPYL ESTER	54.6	1	0	0	0
521 SABADILLA ALKALOIDS	54.4	1	0	0	0
2340 IMAZETHAPYR	52.8	1	0	0	0
2138 CYANURIC ACID	49.7	1	0	0	0
534 SODIUM ARSENITE	47.2	1	0	0	0
439 NITRAPYRIN	46.8	1	0	0	0
1769 LIGNIN SULFONIC ACID, IRON S/	46.4	1	0	0	0
2056 ENDOTHALL, MONO [N,N-DIMETI	45	1	0	0	0
908 SODIUM SULFORICINOLEATE	43.3	1	0	0	0
2810 ALPHA-OLEYL-OMEGA-HYDROX	42.6	1	0	0	0
3313 OLEYL ALCOHOL	39.9	1	0	0	0
238 DINOSEB	39	1	0	0	0
268 ETHION	38.5	1	0	0	0
6002 METARHIZIUM ANISOPLIAE STR.	38.2	1	0	0	0
1859 POTASSIUM PEROXYMONOSUL	32.5	1	0	0	0
2011 ALCOHOL SULFATES	31.4	1	0	0	0
2199 (E)-4-TRIDECEN-1-YL-ACETATE	31.3	1	0	0	0
1771 LIGNIN SULFONIC ACID, ZINC, M	30.3	1	0	0	0
5920 OCTANOL	28.9	1	0	0	0
2203 HYDRAMETHYLNON	28.2	1	0	0	0
967 DISODIUM CYANODITHIOIMIDO	26.6	1	0	0	0
2339 CLOPYRALID, TRIETHYLAMINE S	26.5	1	0	0	0
2537 DODECYLBENZENE SULFONIC /	24.4	1	0	0	0
1620 POTASSIUM CARBONATE	21.9	1	0	0	0
422 1-NAPHTHALENEACETAMIDE	21.7	1	0	0	0
1132 POTASSIUM SORBATE	21.5	1	0	0	0
1818 SODIUM DICHLORO-S-TRIAZINE	21.4	1	0	0	0
309 GERANIOL	21.1	1	0	0	0
2139 3,7-DIMETHYL-6-OCTEN-1-OL	21.1	1	0	0	0
6102 QUINCLORAC, DIMETHYLAMINE	21	1	0	0	0
3242 ISODECYL ALCOHOL	20.9	1	0	0	0
3044 AMMONIUM CITRATE	19.8	1	0	0	0
4028 POLYHEDRAL OCCLUSION BOD	19.1	1	0	0	0
5954 (S)-VERBENONE	18.2	1	0	0	0
1783 LIGNIN SULFONIC ACID, METAL	15.1	1	0	0	0
594 TOXAPHENE	14.8	1	0	0	0
1209 DIALKYL PHTHALATE	13.4	1	0	0	0



468 DIENOCHLOR	13.2	1	0	0	0
778 MALEIC HYDRAZIDE, DIETHANO	12.7	1	0	0	0
176 CALCIUM CYANIDE	12.4	1	0	0	0
1625 CHLOROPHACINONE	11.8	1	0	0	0
5922 SORBITOL OCTANOATE	11.6	1	0	0	0
25 AMMONIUM THIOCYANATE	11.6	1	0	0	0
225 DIPHACINONE	10.5	1	0	0	0
1981 LIGNIN SULFONIC ACID, CALCIU	10.1	1	0	0	0
62 PROPOXUR	9.8	1	0	0	0
2154 ACID BLUE 9, DIAMMONIUM SAL	9.1	1	0	0	0
2117 ETHYL ACRYLATE	9	1	0	0	0
5761 HARPIN PROTEIN	8.4	1	0	0	0
482 PHOSPHAMIDON	8.4	1	0	0	0
5011 UREA INCLUSION ADDUCT OF P	7.4	1	0	0	0
4004 ALPHA-DECYL-OMEGA-HYDROX	7.3	1	0	0	0
1976 DRY MILK SOLIDS	6.9	1	0	0	0
5023 Z-11-TETRADECEN-1-YL ACETA	6.9	1	0	0	0
2151 METHYL METHACRYLATE	6.1	1	0	0	0
5957 DIMETHYL ADIPATE	5.5	1	0	0	0
3975 (E)-5-DECENYL ACETATE	5.4	1	0	0	0
5855 ALPHA-ALKYL (C6-C10)-OMEGA-	5.1	1	0	0	0
4024 BACILLUS THURINGIENSIS SUBS	4.7	1	0	0	0
1995 DIETHATYL-ETHYL	4.5	1	0	0	0
5859 3,13 OCTADECADIEN-1-YL ACET	4.2	1	0	0	0
5856 PROPYLENEGLYCOL MONOLAU	4.1	1	0	0	0
407 TRICHLORO-S-TRIAZINETRIONE	4	1	0	0	0
3928 BUFFALO GOURD ROOT POWDE	4	1	0	0	0
5966 (E,E)-9, 11-TETRADECADIEN-1-Y	3.7	1	0	0	0
205 SODIUM DICHLORO-S-TRIAZINE	3.7	1	0	0	0
189 DEET	3.7	1	0	0	0
1691 TERBUTRYN	3.5	1	0	0	0
12 ALLETHRIN	3.4	1	0	0	0
1835 SYNTHETIC VEGETABLE GUMS	3.4	1	0	0	0
2360 ALPHA-ALKYL (SECONDARY C11	3.3	1	0	0	0
5824 ALCOHOLS, C6-C10	3.2	1	0	0	0
1914 DIMETHYL AND METHYL NAPTH.	2.9	1	0	0	0
5842 ETHYL ACRYLATE AND METHYL	2.5	1	0	0	0
2525 DIMETHYL SOYA AMINE	2.2	1	0	0	0
2012 FATTY ACID AND PHOSPHATIC	2.2	1	0	0	0
1230 AMMONIUM OLEATE	2.1	1	0	0	0
1955 MEFLUIDIDE, DIETHANOLAMINE	2	1	0	0	0
771 GIBBERELLINS, POTASSIUM SAI	2	1	0	0	0
185 1,2-DICHLOROPROPANE, 1,3-DIC	1.9	1	0	0	0
1372 SODIUM MONO (1-ALKENYL) PHI	1.8	1	0	0	0
3001 LAGENIDIUM GIGANTEUM (CALII	1.8	1	0	0	0
926 2-HYDROXYETHYL OCTYL SULF	1.7	1	0	0	0
170 BUTOXY POLYPROPYLENE GLY	1.7	1	0	0	0
1199 ALKYLARYL SULFONATES	1.6	1	0	0	0
5958 DIMETHYL SEBACATE	1.5	1	0	0	0
1576 POLY(OXYETHYLENE) (DIMETH)	1.5	1	0	0	0
1164 COCONUT OIL AMINE ACETATE	1.4	1	0	0	0
5887 ASPERGILLUS FLAVUS STRAIN /	1.3	1	0	0	0

3974 (E)-5-DECENOL	1.3	1	0	0	0
577 TEPP	1.2	1	0	0	0
2186 FLUAZIFOP-BUTYL	1.1	1	0	0	0
2145 ALUMINUM HYDROXIDE	1.1	1	0	0	0
472 ETHYLAN	1.1	1	0	0	0
1951 N,N-DI (HYDROXY ETHYL) ALKYL	1	1	0	0	0
2080 1-BROMO-3-CHLORO-5,5-DIMETI	1	1	0	0	0
2200 (Z)-4-TRIDECEN-1-YL-ACETATE	1	1	0	0	0
5934 BACILLUS SUBTILIS VAR. AMYLC	1	1	0	0	0
2312 UNICONIZOLE-P	1	1	0	0	0
5932 RED CABBAGE COLOR	0.9	1	0	0	0
378 META-CRESOL	0.9	1	0	0	0
638 2,4-XYLENOL	0.9	1	0	0	0
2316 CAPRYLIC ACID	0.8	1	0	0	0
1997 (Z,E)-7,11-HEXADECADIEN-1-YL	0.8	1	0	0	0
1998 (Z,Z)-7,11-HEXADECADIEN-1-YL	0.8	1	0	0	0
1373 SODIUM DI (1-ALKENYL) PHENO	0.8	1	0	0	0
3759 POLYOXYETHYLENE SORBITAN	0.7	1	0	0	0
2155 TARTRAZINE	0.7	1	0	0	0
641 MCPB, SODIUM SALT	0.7	1	0	0	0
5959 DIMETHYL GLUTARATE	0.6	1	0	0	0
6020 PENTHIOPYRAD	0.6	1	0	0	0
5763 MILBEMECTIN	0.6	1	0	0	0
1881 OCTHILINONE	0.6	1	0	0	0
548 SODIUM DIMETHYL DITHIO CARI	0.5	1	0	0	0
1949 KINOPRENE	0.5	1	0	0	0
417 NABAM	0.5	1	0	0	0
2247 2-(2,4-DP), DIMETHYLAMINE SAL	0.5	1	0	0	0
2582 GLYCERYL STEARATE	0.3	1	0	0	0
3743 ALPHA-(ORTHO,PARA-DINONYLI	0.3	1	0	0	0
2225 CODLING MOTH GRANULOSIS V	0.3	1	0	0	0
517 RONNEL	0.3	1	0	0	0
2135 BROMADIOLONE	0.2	1	0	0	0
681 DIPROPYL ISOCINCHOMERONA	0.2	1	0	0	0
4010 ALPHA-ISODECYL-OMEGA-HYDF	0.2	1	0	0	0
5838 ALPHA-ALKYL (C10-C20)-OMEGA	0.2	1	0	0	0
5336 2,4-DP-P, DIMETHYLAMINE SALT	0.2	1	0	0	0
397 BIS BUTENYLENE TETRAHYDRC	0.2	1	0	0	0
5316 (Z)-11-HEXADECEN-1-YL ACETA	0.2	1	0	0	0
5837 ALPHA-TRIDECYL-OMEGA-HYDF	0.1	1	0	0	0
633 1080	0.1	1	0	0	0
5315 (E)-5-DECEN-1-OL	0.1	1	0	0	0
1065 ETHANOLAMINE	0.1	1	0	0	0
1744 ANCYMIDOL	0.1	1	0	0	0
2142 (Z)-9-DODECENYL ACETATE	0.1	1	0	0	0
1218 ALKYL BENZENE SULFONIC ACII	0.1	1	0	0	0
1630 ALKYL (C10-C14) BENZENE SULF	0.1	1	0	0	0
90926 HYDROXYETHYL OCTYL SULFID	0.1	1	0	0	0
3937 STREPTOMYCES GRISEOVIRIDI	0.1	1	0	0	0
68 BENZYL BENZOATE	0.1	1	0	0	0
627 ZINEB	0.1	1	0	0	0
2184 CHLORAMBEN	0.1	1	0	0	0

2038 5-CHLORO-2-METHYL-4-ISOTHIA	0.1	1	0	0	0
2277 CINNAMALDEHYDE	0.1	1	0	0	0
2146 JAGUAR	0.1	1	0	0	0
4040 ESBIOTHRIN	0	1	0	0	0
2125 METALLIC SILVER	0	1	0	0	0
1009 OIL OF LEMONGRASS	0	1	0	0	0
2049 BRODIFACOUM	0	1	0	0	0
5940 BACTERIOPHAGE ACTIVE AGAIN	0	1	0	0	0
6053 3-(TRIMETHOXSILYL) PROPYL	0	1	0	0	0
298 COUMAFURYL	0	1	0	0	0
559 SULFOXIDE	0	1	0	0	0
2293 D-ALLETHRIN	0	1	0	0	0
4039 S-BIOALLETHRIN	0	1	0	0	0
833 3,4',5-TRIBROMOSALICYLANILID	0	1	0	0	0
1533 VINYL RESIN, SYNTHETIC	0	1	0	0	0
2232 CHOLECALCIFEROL	0	1	0	0	0
2288 BROMETHALIN	0	1	0	0	0
3960 PSEUDOMONAS SYRINGAE, STF	0	1	0	0	0
1695 TETRAMETHRIN	0	1	0	0	0
2039 2-METHYL-4-ISOTHIAZOLIN-3-ON	0	1	0	0	0
5826 (3S, 6S)-3-METHYL-6-ISOPROPE	0	1	0	0	0
232 DIMETHYL PHTHALATE	0	1	0	0	0
1982 TRIETHANOLAMINE SULFONATE	0	1	0	0	0
540 PCP, SODIUM SALT	0	1	0	0	0
5477 AGROBACTERIUM RADIOBACTE	0	1	0	0	0
299 COUMAFURYL, SODIUM SALT	0	1	0	0	0
5337 2,4-DP-P, ISOCTYL ESTER	0	1	0	0	0
1903 ALKYL & DIALKYL (C8-C13) PHEN	0	1	0	0	0
773 SODIUM CHLOROPHENATES	0	1	0	0	0
5327 IMIPROTHRIN	0	1	0	0	0
5120 BACILLUS SUBTILIS MBI600	0	1	0	0	0
1466 POLYVINYL PYRROLIDONE	0	1	0	0	0
66 2-(2-(P-(DIISOBUTYL) PHENOXY)	0	1	0	0	0
5825 (3S, 6R)-3-METHYL-6-ISOPROPE	0	1	0	0	0
1011 OIL OF CEDARWOOD	0	1	0	0	0
1969 HYDROXYPROPYL METHYL CEL	0	1	0	0	0
1905 TRIFORINE	0	1	0	0	0
90 BUTOPYRONOXYL	0	1	0	0	0
465 PENTACHLOROPHENOL	0	1	0	0	0
1912 ALKYL (58%C14, 28%C16, 14%C1	0	1	0	0	0
1850 ALKYL (50%C12, 30%C14, 17%C1	0	1	0	0	0
2082 CYTOKININ	0	1	0	0	0
1945 DIMETHYL DICOCOALKYL AMMC	0	1	0	0	0
1887 OIL OF GERANIUM	0	1	0	0	0
2385 AMPELOMYCES QUISQUALIS	0	1	0	0	0
5924 PYTHIUM OLIGANDRUM DV74	0	1	0	0	0
5 CYCLOHEXIMIDE	0	1	0	0	0

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