

## Czech Republic - Usage of active substances in 2011

- **Usage of active substances of PPP (kg, l)** →
- **Usage of active substances - categories of PPP (kg, l)** →
- **Usage of plant protection products and other plant protection means** →



**ČR - Státní rostlinolékařská správa**, organizační složka státu  
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Datum: 31.05.2012

č.j. SRS 019888/2012

**Státní rostlinolékařská správa**  
**State Phytosanitary Administration**

**Spotřeba - účinné látky v roce 2011 (kg, l)**  
**Czech Republic - Usage of active substances in 2011 (kg, l)**

LÁTKA	CELKEM	OBILOVINY	KUKUŘICE	LUSKOVINY	ŘEPA CUKR. A KRMNÁ	BRAMBORY	PÍCNINY	OLEJNINY	CHMEL	ZELENINA	OVOCE	RÉVA VINNÁ	OSTATNÍ
ACTIVE	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
ABAMECTIN	3.796	0	0	0	0	0	0	0	0.304	1.491	1.573	0	0.428
ACETAMIPRID	4 778.488	23.281	0	2.371	0	114.660	0.794	4 423.727	26.757	1.580	183.881	0	1.437
ACETOCHLOR	208 726.612	1 528.777	174 115.655	127.320	0	0	43.062	32 911.798	0	0	0	0	0
ACTIVATING AGENT	5 171.892	1 558.728	167.380	2 346.682	0	85.692	986.543	11.810	0	0	0	0	15.057
ALKYLAMINE ETHOXYLATE PROPOXYLATE	2 046.560	1 059.572	95.636	31.572	156.954	1.389	0	629.312	0	0	58.882	10.945	2.298
ALLYLOXYPOLYETHYLENEGLYCOL	5 404.827	3 440.080	213.469	14.782	92.212	269.814	15.332	905.188	11.230	155.684	201.386	41.894	43.756
ALPHA-CYPERMETHRIN	3 383.374	1 990.902	89.739	19.998	2.238	10.488	4.739	1 224.411	0.224	35.645	4.990	0	0
ALUMINIUM SULFATE	225.641	0	0	0	0	0	0	0	0	0	225.641	0	0
AMIDOSULFURON	1 311.153	1 303.388	0	0	0	0	7.114	0.482	0	0	0	0	0.169
AMINOPYRALID	5 907.368	5 245.226	0.933	0	0.512	0	1.120	659.477	0	0.100	0	0	0
AMMONIA WATER 25%	72.576	59.136	0	0	13.440	0	0	0	0	0	0	0	0
AMMONIUM PROPIONATE	173.972	62.447	8.249	0	79.752	0	0	23.524	0	0	0	0	0
AMMONIUM SULFATE	363.018	111.447	33.654	6.324	22.614	43.166	15.419	129.133	0	0.925	0	0	0.336
ASULAM	2 604.755	0	0	3.738	0	0	2 601.017	0	0	0	0	0	0
AZADIRACTIN	1.081	0	0	0	0	1.081	0	0	0	0	0	0	0
AZOXYSTROBIN	24 471.518	12 278.681	0	47.671	1 424.162	437.008	81.091	8 081.195	1 142.803	768.912	27.692	181.797	0.506
BACILLUS THURINGIENSIS SSP. KURSTAKI STRAIN ABTS-351	474.471	0	0	0	0	0	0	0	0	3.200	411.551	59.720	0
BEFLUBUTAMID	1 453.823	1 453.823	0	0	0	0	0	0	0	0	0	0	0
BENALAXYL	253.254	0	0	0	0	253.254	0	0	0	0	0	0	0
BENALAXYL-M	708.435	0	0	0	0	388.690	0	0	0	0	0	319.745	0
BENTAZONE	20 226.095	5 236.956	2 247.046	8 539.620	0	296.725	3 615.136	242.430	0	0	0	0	48.182
BETA-CYFLUTHRIN	42.586	26.738	0	0	0.496	0.078	0	8.406	0	6.834	0	0	0.034
BIFENOX	8 318.787	7 726.935	1.536	0	0	0	0	590.316	0	0	0	0	0
BIFENTHRIN	717.342	153.725	0.077	13.558	5.731	0.397	0	541.721	0	0.130	0.749	0	1.254
BITERTANOL	257.790	0	0	0	0	0	0	0	0	0	254.926	0	2.864
BLOCK COPOLYMER PO/EO	1 676.347	525.090	82.961	0	52.184	10.267	2.024	1 003.821	0	0	0	0	0
BOSCALID	10 911.084	1.485	0	0	0	0	0	10 909.599	0	0	0	0	0
BROMADIOLONE	0.549	0.080	0	0	0	0	0.045	0.292	0	0	0.132	0	0
BROMOXYNIL	2 331.145	619.232	967.623	0	0	0	744.290	0	0	0	0	0	0
CAPTAN	24 333.848	0	0	0	0	0	0	0	0	0	24 294.448	8.577	30.823
CARBENDAZIM	43 251.772	20 232.955	0	0	802.188	0.970	0	22 196.459	0	0	0	0	19.200
CARBOXIN	125.986	118.003	0	6.400	0	0.256	0	1.327	0	0	0	0	0
CARBOXYLATED STYRENE BUTADIENE COPOLYMER	11 711.734	0	0	528.230	0	0	6.987	11 176.517	0	0	0	0	0
CARFENTHAZONE ETHYL	488.292	486.470	0	0	0	0	1.002	0.820	0	0	0	0	0
CITRIC ACID	107.723	48.120	4.125	0	43.716	0	0	11.762	0	0	0	0	0

LÁTKA	CELKEM	OBILOVINY	KUKUŘICE	LUSKOVINY	ŘEPA CUKR. A KRMNÁ	BRAMBORY	PÍCNINY	OLEJNINY	CHMEL	ZELENINA	OVOCE	RÉVA VINNÁ	OSTATNÍ
ACTIVE	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
CLOMAZONE	19 151.431	34.607	0	307.156	0	958.598	1.825	17 799.399	0	46.311	0	0	3.535
CLOPYRALID	16 232.697	847.303	690.562	0	2 458.503	0	165.990	12 004.131	5.577	10.526	46.265	0	3.840
CONIOTHYRIUM MINITANS (STRAIN CON/M/91-08)	2 643.489	98.464	1.365	4.406	0	1.152	0	2 524.393	0	2.304	0	0	11.405
COPPER HYDROXIDE	24 411.130	0	0	0	294.853	197.751	0	0	1 773.064	1 392.599	16 246.523	4 478.467	27.873
COPPER OXYCHLORIDE	61 844.496	0	0	8.178	44.524	964.206	0	0	30 698.537	1 392.980	7 311.452	21 260.853	163.766
CYAZOFAMID	781.117	0	0	0	0	570.568	0	0	0	0	0	210.549	0
CYCLOXYDIM	1 138.448	0.282	0	1.332	77.730	0	0	1 059.104	0	0	0	0	0
CYDIA POMONELLA GRANULOVIRUS (CPGV)	717.637	0	0	0	0	0	0	0	0	0	717.637	0	0
CYMOXANIL	1 253.735	0	0	0	0	381.967	0	0	544.507	39.212	0	288.049	0
CYPERMETHRIN	19 012.870	5 685.771	9.556	319.236	326.820	149.993	11.194	12 503.902	0	2.522	3.722	0	0.154
CYPROCONAZOLE	21 351.269	17 296.794	2.489	2.688	1 113.254	0	2.971	2 919.565	0	6.120	0	0	7.388
CYPRODINIL	5 058.702	4 396.103	0	0	0	0	0	0	0	0	574.168	88.431	0
DAMINOZIDE	2.176	0	0	0	0	0	0	0	0	0	0	0	2.176
DEACTIVATED GRINDING DRY YEAST	42.689	0	0	0	0	0	0	0	0	0	42.689	0	0
DELTAMETHRIN	821.003	233.558	24.904	2.848	0	15.131	4.725	517.391	0.108	17.939	2.730	0	1.669
DESMEDIPHAM	18 142.660	0	0	0	18 138.564	0	0	4.096	0	0	0	0	0
DICAMBA	13 014.805	8 994.739	3 870.627	4.648	0	0.032	134.964	9.406	0	0	0	0	0.389
DIFENOCONAZOLE	9 374.688	69.129	0	0	182.388	0	0	8 525.197	0	26.612	571.362	0	0
DIFLUBENZURON	15.579	0	0	0	0	0	0	0	0	0	15.579	0	0
DIFLUFENICAN	17 618.067	17 578.170	0	0	0	0	0	39.897	0	0	0	0	0
DICHLORPROP-P	7 231.566	7 180.577	0	0	50.989	0	0	0	0	0	0	0	0
DIMETHACHLOR	60 023.642	0	0	0	0	0	0	60 023.642	0	0	0	0	0
DIMETHENAMID-P	24 325.263	0	18 397.576	0	1 070.890	0	0	4 856.797	0	0	0	0	0
DIMETHOATE	6 207.039	5 704.879	0	1.024	31.304	228.998	0	130.069	0	99.677	11.088	0	0
DIMETHOMORPH	1 686.316	0	0	0	0	846.363	0	0	0	501.006	0	338.947	0
DIMOXYSTROBIN	18 269.075	7 359.476	0	0	0	0	0	10 909.599	0	0	0	0	0
DINOCAP	55.560	0	0	0	0	0	0	0	0	0	0	55.560	0
DIQUAT	29 101.687	2 241.803	0.384	1 161.086	32.845	7 733.699	3 869.233	13 554.225	114.080	0	189.028	62.248	143.056
DITHIANON	5 467.746	0	0	0	0	0	0	0	0	0	5 466.850	0	0.896
DI-1-P-MENTHENE	86.016	0	0	0	0	0	0	86.016	0	0	0	0	0
DODECAN-1-OL	2.888	0	0	0	0	0	0	0	0	0	2.888	0	0
DODINE	3 875.181	0	0	0	0	0	0	0	0	0	3 872.685	0	2.496
(E,E)-8,10-DODECADIEN-10L	6.684	0	0	0	0	0	0	0	0	0	6.684	0	0
EPOXICONAZOLE	33 407.282	32 609.732	0.312	0	785.277	0.269	0	11.692	0	0	0	0	0
ETHEPHON	52 788.167	52 485.159	0	0	0	0	0	10.372	0	79.258	213.378	0	0
ETHOFUMESATE	32 625.147	38.720	0	76.282	32 327.258	0	0	16.000	0	166.887	0	0	0
ETOFENPROX	247.154	16.128	0	0	0	0	0	1.333	0	0	229.693	0	0
EXTRACT FROM EQUISETUM ARVENSE, DRY	3.050	0	0	0	0	0	0	0	0	0	3.050	0	0
(EZ)-7,9-DODECADIEN-1-YL- ACETATE	26.570	0	0	0	0	0	0	0	0	0	0	26.570	0
FAMOXADONE	2 038.719	1 679.174	0	0	0	133.834	0	0	0	0	0	225.711	0
FAT DISTILLATION RESIDUE	588.771	0	0	0	0	0	0	0	0	0	588.771	0	0
FATTY ACID POTASSIUM SALT	0.002	0	0	0	0	0	0	0	0	0.002	0	0	0
FENAMIDONE	1 483.168	0	0	0	0	1 429.027	0	0	0	0	0	54.141	0
FENAZAQUIN	9.055	0	0	0	0	0	0	0	0	0	3.881	5.174	0
FENHEXAMID	2 322.209	0	0	0	0	0	0	0	0	0	231.774	2 088.515	1.920
FENOXAPROP-P-ETHYL	1 761.846	1 713.958	0.215	0	0	0	46.649	0.442	0	0	0	0	0.582
FENOXYCARB	199.459	0	0	0	0	0	0	0	0	0	191.638	7.821	0
FENPROPIDIN	32 780.427	32 780.427	0	0	0	0	0	0	0	0	0	0	0
FENPROIMORPH	78 488.246	76 118.299	0.999	0	2 337.133	0.800	0	31.015	0	0	0	0	0
FENPYROXIMATE	157.711	0	0	0	0	0	0	0	157.711	0	0	0	0
FLONICAMID	240.926	0	0	0	0	0	0	0	240.926	0	0	0	0
FLORASULAM	2 938.634	2 824.728	95.357	0	0.616	0	12.709	5.161	0	0.050	0	0	0.013
FLUAZIFOP-P-BUTYL	7 835.538	0.515	0	87.969	977.163	115.053	8.191	6 494.760	60.211	43.339	34.321	0	14.016

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ACTIVE	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
FLUAZINAM	4 803.136	0	0	0	0	4 803.136	0	0	0	0	0	0	0
FLUDIOXONIL	110.329	49.951	0.024	0.112	0	0	0	1.288	0	0	0	58.954	0
FLUFENACET	13 855.791	13 054.406	0	0	0	772.734	0	28.651	0	0	0	0	0
FLUFENOXURON	43.154	0	0	0	0	0	0	0	0	0	43.154	0	0
FLUMIOXAZINE	2 983.840	2 983.072	0	0	0	0	0	0.768	0	0	0	0	0
FLUOPICOLIDE	1 521.522	0	0	0	0	1 134.456	0	0	0	10.676	0	376.390	0
FLUOXASTROBIN	841.380	841.380	0	0	0	0	0	0	0	0	0	0	0
FLUQUINCONAZOLE	16.865	0	0	0	0	0	0	0	0	0	16.865	0	0
FLUROCHLORIDONE	4 767.601	127.207	315.578	0	0	129.120	0	4 195.696	0	0	0	0	0
FLUROXYPYR	14 657.244	11 766.297	346.218	0	0	0	363.142	1 901.371	0	39.885	57.294	0	183.037
FLURTAMONE	46.772	46.772	0	0	0	0	0	0	0	0	0	0	0
FLUSILAZOLE	27 987.082	13 932.304	0	0	1 604.375	0.485	0	12 424.272	0	0	16.046	0	9.600
FLUTRIAFOL	733.968	563.948	0	0	170.020	0	0	0	0	0	0	0	0
FOLPET	38 171.345	0	0	0	0	610.712	0	0	4 692.200	135.926	0	32 732.507	0
FORAMSULFURON	1 660.471	0	1 654.941	0	0	0	0	5.530	0	0	0	0	0
FOSETYL-AL	22 503.321	0	0	0	0	0	0	0	8 432.834	199.476	127.328	13 743.683	0
GAMMA-CYHALOTHRIN	412.241	265.063	0	5.290	1.342	1.713	0	138.833	0	0	0	0	0
GLUFOSINATE-AMMONIUM	6 539.670	0	0	193.763	0	810.294	146.708	1 545.514	0	0.192	1 216.711	2 622.436	4.052
GLYPHOSATE	962 612.493	481 049.412	82 456.575	9 494.935	12 158.429	5 267.024	21 955.367	285 879.920	583.856	2 597.014	12 273.371	11 326.143	37 570.447
HEPTAMETHYLTRISILOXANE	1 071.611	738.779	17.665	0	0	64.091	2.103	153.065	0	17.198	73.953	0	4.757
HEPTAMETHYLTRISILOXANE MODIFIED BY POLYALKYLENOXIDE	23 468.486	14 464.327	896.537	85.748	412.262	1 829.584	69.489	3 806.600	44.918	664.755	808.804	209.364	176.098
HEXYTHIAZOX	237.948	0	0	0	0	0	0	0	235.376	0	2.380	0	0.192
CHLORIDAZON	44 641.986	3.062	0	0	44 554.060	0	0	84.864	0	0	0	0	0
CHLORMEQUAT CHLORIDE	800 554.202	710 124.362	4.148	0	0	0	507.205	89 907.975	0	0	0	0	10.512
CHLOROTHALONIL	21 302.637	18 624.313	0	0	0	2 670.516	0	0	0	7.808	0	0	0
CHLOROTOLURON	90 403.342	85 406.234	70.144	0	0	0	69.120	4 823.194	0	0	34.650	0	0
CHLORPROPHAM	19.200	0	0	0	0	19.200	0	0	0	0	0	0	0
CHLORPYRIFOS	154 763.094	25 363.009	95.559	3 160.359	3 498.594	1 499.924	111.936	120 969.351	0	25.216	37.610	0	1.536
CHLORPYRIFOS-METHYL	660.729	0	0	0	0	0	0	0	0	23.814	613.934	22.981	0
CHLORSULFURON	2 477.137	2 458.521	0.663	0	0.231	0	2.650	15.072	0	0	0	0	0
IMAZALIL	1.588	1.588	0	0	0	0	0	0	0	0	0	0	0
IMAZAMOX	1.176	0	0	1.176	0	0	0	0	0	0	0	0	0
IMIDACLOPRID	276.839	0	0	0	0	115.661	0	0	159.834	0	0	0	1.344
INDOXACARB	968.250	0	934.464	0	0	0	0	0	0	8.418	15.642	9.726	0
IODOSULFURON-METHYL-SODIUM	890.271	826.623	55.165	0	0.013	0	1.861	6.566	0	0	0	0	0.043
IPRODIONE	990.034	3.098	0	0	0	0	0	86.080	0	185.895	111.446	592.583	10.932
IPROVALICARB	2 028.141	0	0	0	0	0	0	0	0	0	0	2 028.141	0
ISODECYL ALCOHOL ETHOXYLATE	15 531.998	5 808.672	4 713.766	87.288	2 755.343	676.190	370.541	1 001.699	16.093	76.332	1.352	0	24.722
ISOPROTURON	152 816.112	152 703.522	9.844	0	0	0	21.760	80.986	0	0	0	0	0
ISOXAFLUTOLE	3 436.514	1.776	3 318.824	0	0	0	0	115.914	0	0	0	0	0
KRESOXIM-METHYL	3 614.501	2 376.618	0	0	0	0	0	802.464	0	0	73.008	361.355	1.056
LAMBDA-CYHALOTHRIN	859.586	275.560	171.814	14.211	7.465	11.673	26.911	296.362	32.136	18.332	0.704	0.299	4.119
LENACIL	3 004.243	0	0	0	2 984.479	0	0	19.764	0	0	0	0	0
LIME SULPHUR	363.524	0	0	0	0	0	0	0	0	1.306	0	362.218	0
LINURON	33 799.172	1 030.597	8 896.448	3 870.202	0	6 938.410	0	9 325.595	319.349	993.883	10.395	0	2 414.293
MALEIC HYDRAZIDE	556.800	0	0	0	0	40.704	0	0	0	516.096	0	0	0
MANCOZEB	91 950.601	0	0	0	0	46 029.735	0	6 116.983	0	10 500.733	23 330.521	5 954.421	18.208
MANDIPROPAMID	2 735.541	0	0	0	0	2 554.160	0	0	0	0	0	181.381	0
MCPA	62 579.606	57 271.912	69.860	102.445	26.317	0	4 107.121	9.600	447.259	0	379.672	99.500	65.920
MCPB	3 048.664	0	0	2 959.350	0	0	0	26.112	0	0	0	0	63.202
MECOPROP	5.136	0	0	0	0	0	5.136	0	0	0	0	0	0
MECOPROP-P	16 228.182	16 167.113	1.485	0	21.383	0	38.201	0	0	0	0	0	0
MEPIQUAT-CHLORIDE	20 202.664	85.465	0	0	0	0	0	20 117.199	0	0	0	0	0

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ACTIVE	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
MEPTYLDINOCAP	956.107	0	0	0	0	0	0	0	0	0	0	956.107	0
MESOSULFURON-METHYL	53.580	53.580	0	0	0	0	0	0	0	0	0	0	0
MESOTRIONE	10 104.009	2.968	7 150.671	0	0	0	0	2 946.821	0	0	3.549	0	0
METALAXYL-M	2 635.353	0	0.010	0.045	0	1 377.167	0	0.032	610.027	217.881	0	430.191	0
METALDEHYDE	8 510.874	90.212	4.094	0	24.080	0.615	9.281	8 372.170	0	1.577	2.957	0	5.888
METAMITRON	83 181.148	0	0	0	83 181.148	0	0	0	0	0	0	0	0
METAZACHLOR	196 250.740	375.556	1.224	0	0	0	18.842	194 724.508	0	963.714	0	0	166.896
METCONAZOLE	8 026.797	588.974	0	7.189	0	0	0	7 429.987	0	0	0	0	0.647
METHIOCARB	670.783	22.959	0.010	0	0.640	0	0	646.122	0	0.128	0.924	0	0
METHOXYFENOZIDE	7 743.676	0	6 824.218	0	0	0	0	0	0	0	472.061	447.397	0
METIRAM	9 799.668	0	0	0	0	0	0	0	0	0	5 563.920	4 235.748	0
METRAFENONE	6 637.740	5 365.963	0.375	0	0	0	0	0	0	0	0	1 271.402	0
METRIBUZIN	5 739.738	0.280	0	335.185	0	5 128.053	194.388	0	0	81.832	0	0	0
METSULFURON-METHYL	326.873	326.873	0	0	0	0	0	0	0	0	0	0	0
MIXTURE OF POE-SORBITOL-OLEATE WITH POE-TRIDECYLALCOHOL	4 035.657	1 852.703	2 068.593	0	0	0	0	68.286	0	0	0	0	46.075
MON 13900, FURILAZOLE	1 013.983	0.492	806.137	0	0	0	0	207.354	0	0	0	0	0
MYCLOBUTANIL	364.275	0	0	0	0	0	0	0	0	0	288.718	75.557	0
NAPROPAMIDE	4 944.241	0	0	0	0	0	0	4 626.968	0	317.273	0	0	0
NICOSULFURON	3 084.433	0	3 077.663	0	0	0	0	6.770	0	0	0	0	0
OLEIC ACID	424.914	20.490	44.166	0.444	34.728	0	6.912	317.727	0	0	0	0	0.447
ORGANIC OIL	0.938	0	0.938	0	0	0	0	0	0	0	0	0	0
OXADIAZON	3.360	0	0	0	0	0	0	0	0	3.360	0	0	0
OXYFLUORFEN	501.558	0	0	0	0	0	0	57.616	0	436.830	0	7.112	0
PACLOBUTRAZOL	4 255.763	0.204	0	0	0	0	0	4 255.559	0	0	0	0	0
PALMITIC ACID, METHYL ESTER; OLEIC ACID, METHYL ESTER	3 186.823	153.672	331.239	3.327	260.453	0	51.840	2 382.946	0	0	0	0	3.346
PARAFFIN OIL	15 864.909	3 442.769	4 552.929	43.710	202.524	262.874	0	7 260.625	0	15.798	0	14.567	69.113
PENCONAZOLE	268.446	0	0	0	0	0	0	0	0	0	245.738	22.708	0
PENCYCURON	973.588	0	0	0	0	973.588	0	0	0	0	0	0	0
PENDIMETHALIN	124 329.986	94 396.104	6 586.260	10 409.095	12.387	0	498.011	6 289.945	0	2 818.322	1 546.585	558.563	1 214.714
PETHOXAMIDE	48 733.706	5.269	20 741.019	0	0	0	0	27 712.397	0	275.021	0	0	0
PHENMEDIPHAM	35 988.404	0	0	0	35 975.262	0	0	13.142	0	0	0	0	0
PHOSPHATE ESTHER	43.494	15.612	2.063	0	19.938	0	0	5.881	0	0	0	0	0
PHOSPHORIC ACID POLYALKOXY ESTER	1 912.096	92.204	198.744	1.996	156.272	0	31.104	1 429.768	0	0	0	0	2.008
PICLORAM	3 291.070	2.296	70.981	0	0	0	22.596	3 195.197	0	0	0	0	0
PICOXYSTROBIN	14 420.901	12 814.465	0	0	0	0	0	1 606.436	0	0	0	0	0
PINOLENE	70 184.345	9 608.680	1 844.233	1 048.669	974.709	134.357	518.053	53 506.894	0.643	131.740	746.201	1 590.810	79.356
PINOXADEN	3 482.397	3 478.316	0	4.081	0	0	0	0	0	0	0	0	0
PIRIMICARB	2 003.595	219.239	0	182.317	0	7.680	0	203.604	0	208.058	1 174.185	0	8.512
POLYACRYLAMID	19.008	5.700	1.879	0.377	0.160	2.568	0.918	7.331	0	0.055	0	0	0.020
POLYAKRYLATE NA(I)NH4(I)	86.987	31.224	4.125	0	39.876	0	0	11.762	0	0	0	0	0
POLYETHER	445.616	283.068	6.050	0	0.605	24.829	0.720	92.270	0	5.890	30.555	0	1.629
POLYETHER-POLYMETHYLSILOXANE-COPOLYMER	3 623.258	2 520.613	47.896	2.748	25.454	102.594	4.148	776.983	0	22.381	114.251	0	6.190
POLYETHYLENE, PROPYLENE AND GLYCOL MIXTURE ALCOHOLS C8-C18	0.330	0	0.330	0	0	0	0	0	0	0	0	0	0
PONGAMIA PINNATA OIL	33.351	0	0	0	0	0	0	0	0	33.351	0	0	0
POTASSION WATER GLASS	1 559.742	0	0	0	0	0	0	0	0	0	0	1 559.742	0
POTASSIUM HYDROGENCARBONATE	16 685.728	0	0	0	0	0	0	0	0	0	1 096.326	15 589.402	0
POTASSIUM SALTS OF COCONUT FATTY ACIDS	236.412	0	0	0	0	0	0	0	0	0	0	236.412	0
PROHEXADIONE-CALCIUM	45.198	0	0	0	0	0	0	0	0	0	45.198	0	0
PROCHLORAZ	169 635.306	143 331.304	0	0	4 497.035	0	0	21 776.369	0	30.598	0	0	0
PROCHLORAZ COPPER CHLORIDE	21.113	21.113	0	0	0	0	0	0	0	0	0	0	0
PROCHLORAZ-MN	307.958	0	0	0	0	0	0	0	0	0	307.958	0	0
PROPAMOCARB	40.870	0	0	0	0	0	0	0	0	22.222	0	0	18.648
PROPAMOCARB HYDROCHLORIDE	21 197.834	0	0	0	0	21 086.282	0	0	0	111.552	0	0	0

LÁTKA	CELKEM	OBILOVINY	KUKUŘICE	LUSKOVINY	ŘEPA CUKR. A KRMNÁ	BRAMBORY	PÍCNINY	OLEJNINY	CHMEL	ZELENINA	OVOCE	RÉVA VINNÁ	OSTATNÍ
ACTIVE	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
PROPAQUIZAFOP	22 919.837	31.673	3.258	260.355	2 817.032	175.332	375.478	18 855.563	0	149.419	40.114	0	211.613
PROPARGITE	3 192.621	0	0	0	0	0	0	0	1 934.746	1.613	255.580	999.728	0.954
PROPICONAZOLE	63 590.610	57 617.463	7.776	0	1 011.833	0	17.042	4 903.770	0	16.446	0	4.737	11.543
PROPOXYCARBAZONE	1 199.504	1 194.763	0	0	0	0	0	1.273	0	0	0	0	3.468
PROPYZAMIDE	1 236.251	0	0	0	0	0	24.647	958.836	0	252.768	0	0	0
PROQUINAZID	1 281.017	1 135.832	0	5.033	0	0	0	0	0	0	0	140.152	0
PROSULFOCARB	18 122.467	4 839.742	0	4 918.979	0	6 352.507	0	2 011.239	0	0	0	0	0
PROTHIOCONAZOLE	20 247.221	18 018.818	33.165	0	0	0	0	2 195.238	0	0	0	0	0
PYMETROZINE	96.128	40.960	0	0	0	0	0	0	36.518	18.650	0	0	0
PYRACLOSTROBIN	3 886.591	3 459.933	0	0	0	0	0	0	0	0	289.571	137.087	0
PYRIDABEN	230.137	0	0	0	0	0	0	0	0	0	84.172	139.173	6.792
PYRIDATE	1 079.449	26.928	0	92.068	0	0	221.167	312.832	0	426.454	0	0	0
PYRIMETHANIL	5 811.263	0	0	0	0	0	0	0	0	0	2 317.486	3 488.785	4.992
PYROXSULAM	2 222.281	2 221.001	0	0	0	0	0	1.280	0	0	0	0	0
<i>PYTHIUM OLIGANDRUM-OOSPORS M1</i>	170.908	9.193	0	0	0	0.090	0	160.320	0	0.256	1.049	0	0
QUARTZ SAND	3 827.012	0	0	0	0	0	0	0	0	0	3 827.012	0	0
QUINMERAC	19 120.311	36.893	0	0	351.753	0	4.250	18 726.883	0	0.532	0	0	0
QUINOCLAMINE	0.384	0	0	0	0	0	0.384	0	0	0	0	0	0
QUINOXYFEN	7 971.411	7 603.108	0	0	0	0	0	1.274	58.494	0	0	308.535	0
QUIZALOFOP-P-ETHYL	4 012.852	1.910	0	39.167	632.069	31.021	80.528	3 169.269	0	29.451	5.775	0.199	23.463
QUIZALOFOP-P-TEFURYL	2 464.051	3.501	0	19.942	694.962	14.303	5.239	1 686.967	0	0	8.645	0	30.492
RAPE SEED OIL METHYL ESTER	11 269.059	9 666.666	33.260	20.018	77.047	49.179	6.666	1 416.223	0	0	0	0	0
RAPESEED OIL	10 752.615	2 151.775	116.191	19.792	6 415.638	0	45.988	246.229	0	234.605	1 517.213	0	5.184
RAPESEED OIL METHYLESTER	57 869.712	9 635.557	40 508.727	60.827	5 654.819	719.208	57.308	976.112	0	118.143	9.876	13.581	115.554
RIMSULFURON	385.651	1.984	315.859	0	0	66.245	0	1.243	0	0.320	0	0	0
SEA ALGAE EXTRACT	2 447.108	18.432	0	0	0	4.916	0	0	0	0	91.476	2 332.284	0
SILANAMINE	146.798	101.203	2.420	0	0	8.780	0.288	20.968	0	2.356	10.131	0	0.652
S-METOLACHLOR	94 302.171	115.508	89 364.269	115.719	2 223.342	784.172	0	1 684.415	0	14.746	0	0	0
SODIUM BICARBONATE	5 784.851	0	0	0	0	0	0	0	0	0	0	5 784.851	0
SODIUM LAURYL SULFATE	2 641.205	2 613.310	0	0	0	0	0	27.895	0	0	0	0	0
SODIUM 2-NITROPHENOLATE	17.262	1.270	0.145	0.006	1.589	0.103	0	14.056	0	0.038	0.033	0	0.022
SODIUM 4-NITROPHENOLATE	25.890	1.904	0.217	0.008	2.384	0.154	0	21.084	0	0.057	0.049	0	0.033
SODIUM 5-NITRO-GUAIACOLATE	8.633	0.635	0.073	0.003	0.795	0.052	0	7.028	0	0.019	0.017	0	0.011
SPINOSAD	203.890	0	0	0	0	51.180	0	0	0	69.087	75.981	7.642	0
SPIROTETRAMAT	94.373	0	0	0	0	0	0	0	94.373	0	0	0	0
SPIROXAMINE	38 638.972	33 259.901	0	0	0	0	0	10.343	0	0	0	5 336.728	32.000
SULFOSULFURON	209.684	209.664	0	0	0	0	0.020	0	0	0	0	0	0
SULPHUR	95 948.076	581.632	0	0	0	0	0	0	24.800	173.622	57 354.851	37 801.651	11.520
TALL OIL CRUDE	1 471.928	0	0	0	0	0	0	0	0	0	1 471.928	0	0
TARTARIC ACID	5.184	4.224	0	0	0.960	0	0	0	0	0	0	0	0
TAU-FLUVALINATE	2 092.583	0	0	0	0	17.222	0	2 072.596	0	2.765	0	0	0
TEBUCONAZOLE	138 259.396	73 829.764	87.501	0	0	0	0	63 270.957	8.215	0	678.881	384.078	0
TEFLUBENZURON	14.283	0	0	0	0	0	0	0	0	0.423	13.860	0	0
TEFLUTHRIN	13.825	0	13.825	0	0	0	0	0	0	0	0	0	0
TEMBOTRIONE	2 016.300	0	1 992.357	0	0	0	0	23.830	0	0	0	0	0.113
TERBUTHYLAZINE	126 178.655	399.668	125 281.789	91.044	0	0	20.479	385.675	0	0	0	0	0
TETRACONAZOLE	1 126.817	0	0	0	946.813	0	0	0	0	0	151.409	28.595	0
TETRADECAN-1-OL	1.160	0	0	0	0	0	0	0	0	0	1.160	0	0
THIACLOPRID	13 759.040	820.149	81.498	118.054	3.232	952.004	15.185	10 471.804	0	0.652	1 295.644	0	0.818
THIAMETHOXAM	136.834	8.374	0	0	0	94.317	0	0.269	33.874	0	0	0	0
THIENCARBAZONE-METHYL	1 246.956	0	1 242.462	0	0	0	0	4.494	0	0	0	0	0
THIFENSULFURON-METHYL	450.481	246.911	151.767	0	0	0	51.159	0.644	0	0	0	0	0
THIOPHANATE-METHYL	32 758.943	29 678.299	0	0	2 244.799	0	0	831.964	0	0	3.881	0	0

LÁTKA	CELKEM	OBILOVINY	KUKUŘICE	LUSKOVINY	ŘEPA CUKR. A KRMNÁ	BRAMBORY	PÍCNINY	OLEJNINY	CHMEL	ZELENINA	OVOCE	RÉVA VINNÁ	OSTATNÍ
ACTIVE	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
THIRAM	29 121.963	118.003	0	6.400	0	0.256	0	1.327	0	0	22 606.774	6 389.059	0.144
TITANIUM SULFATE	126.144	102.784	0	0	23.360	0	0	0	0	0	0	0	0
TRALKOXYDIM	1 271.201	1 247.204	0	0	0	0	0	0	0	0	0	0	23.997
TRIADIMENOL	2 209.038	2 109.902	0	0	0	0	0	0.241	0	0	0	98.895	0
TRIASULFURON	476.093	474.479	0.576	0.290	0	0	0.137	0.586	0	0	0	0	0.025
TRIBASIC COPPER SULPHATE	28 723.445	0	0	0	0	0	0	0	27 320.143	0	0	1 403.302	0
TRIBENURON-METHYL	1 267.661	1 262.015	0.090	0	0	0	2.973	2.439	0	0	0	0	0.144
TRICLOPYR	7.969	0	0	0	0	0	7.969	0	0	0	0	0	0
TRIFLOXYSTROBIN	3 657.670	118.594	0	0	2 609.189	0	0	300.845	0	0	329.268	299.774	0
TRIFLUSULFURON	1 201.026	0.039	1.383	0	1 199.604	0	0	0	0	0	0	0	0
TRINEXAPAC-ETHYL	16 884.829	16 179.056	0	6.237	0	0	308.320	391.216	0	0	0	0	0
TRITICONAZOLE	7.348	7.348	0	0	0	0	0	0	0	0	0	0	0
TRITOSULFURON	2 829.438	2 376.282	427.440	0	0	0	25.716	0	0	0	0	0	0
ZETA-CYPERMETHRIN	2 522.883	1 879.843	0	14.016	1.152	7.226	0.256	619.513	0	0	0	0.796	0.081
ZINC PHOSPHIDE	5 199.373	1 930.480	17.623	0	0	0	1 051.112	1 533.908	0	0	592.981	6.517	66.752
ZINC SULFATE	753.752	0	0	0	0	0	0	0	753.752	0	0	0	0
ZOXAMIDE	98.722	0	0	0	0	75.512	0	0	0	0	0	23.210	0
(Z)-11-TETRADECEN-1-YL ACETATE	2.025	0	0	0	0	0	0	0	0	0	2.025	0	0
(Z)-9-DODECEN-1-YL ACETATE	20.152	0	0	0	0	0	0	0	0	0	0	20.152	0
(Z)-9-TETRADECEN-1-YL ACETATE	0.391	0	0	0	0	0	0	0	0	0	0.391	0	0
1-NAPHTHYLACETIC ACID	3.297	0	0	0	0	0	0	0	0	0	3.297	0	0
2,4-D	74 670.689	66 904.400	6 111.998	0	26.489	0	1 461.286	164.716	0	1.800	0	0	0
2,4-D 2-EHE	850.310	850.310	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>5 583 459.605</b>	<b>2 595 966.924</b>	<b>625 313.667</b>	<b>51 467.139</b>	<b>283 484.755</b>	<b>130 125.284</b>	<b>45 323.827</b>	<b>1 301 027.253</b>	<b>80 615.479</b>	<b>28 036.605</b>	<b>206 168.203</b>	<b>192 641.025</b>	<b>43 289.444</b>



**ČR - Státní rostlinolékařská správa**, organizační složka státu  
SEKCE PŘÍPRAVKŮ NA OCHRANU ROSTLIN  
ODBOR POSTREGISTRAČNÍ KONTROLY  
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Datum: 17.05.2012

č.j. SRS 020423/2012

Státní rostlinolékařská správa  
State Phytosanitary Administration

Česká republika - Spotřeba účinných látek v roce 2011 (kg,l)  
Czech Republic - Usage of active substances in 2011 (kg,l)

KATEGORIE	CELKEM	OBILOVINY	KUKUŘICE	LUSKOVINY	ŘEPA CUKR. A KRMNÁ	BRAMBORY	PÍCNINY	OLEJNINY	CHMEL	ZELENINA	OVOCE	RÉVA VINNÁ	OSTATNÍ
CATEGORIES	TOTAL	CEREALS	MAIZE	LEGUMENS	BEET	POTATOES	FORAGE CROPS	OIL PLANTS	HOPS	VEGETABLES	FRUITS	VINE	OTHERS
ADDITIVES	13 217,98	7 612,12	380,85	2 361,47	92,22	355,51	1 001,88	944,90	11,23	155,69	201,39	41,90	58,82
ADJUVANTS	29 372,07	13 164,25	7 089,08	128,31	3 196,60	933,87	396,16	3 935,80	16,10	125,14	289,13	10,95	86,68
ACARICIDES	3 827,50	0	0	0	0	0	0	0	2 327,84	1,62	346,02	1 144,08	7,94
ANTITRANSPIRANTS	70 270,40	9 608,68	1 844,24	1 048,67	974,71	134,36	518,06	53 592,91	0,65	131,74	746,21	1 590,81	79,36
BIOLOGICAL PRODUCTS BASED ON MICRO-ORGANISMS	4 006,54	107,66	1,37	4,41	0	1,25	0	2 684,72	0	5,76	1 130,24	59,72	11,41
DEFICIENCY COMPENSATION AND COMMODITY CHEMICALS	753,76	0	0	0	0	0	0	0	753,76	0	0	0	0
DESICCANTS	29 101,73	2 241,81	0,39	1 161,09	32,85	7 733,70	3 869,24	13 554,23	114,08	0	189,03	62,25	143,06
FUNGICIDES	1 340 818,44	630 994,06	132,65	83,72	20 067,84	86 920,96	101,11	189 601,07	75 305,63	15 741,58	172 665,54	148 827,26	377,02
HERBICIDES	2 794 633,99	1 068 797,52	560 910,06	42 055,85	241 961,18	27 839,62	37 109,39	732 556,15	1 416,25	9 670,02	15 657,35	14 613,96	42 046,64
INSEKTICIDES	222 335,69	42 707,18	8 245,65	3 853,28	3 878,38	3 279,42	175,74	154 123,29	625,06	541,23	4 388,41	496,66	21,39
MOLLUSCICIDES	9 181,70	113,17	4,11	0	24,72	0,62	9,29	9 018,30	0	1,71	3,89	0	5,89
PASSIVE AUXILLIARY PREPARATIONS	136 494,99	39 627,46	46 683,06	764,09	13 213,74	2 860,85	276,30	29 012,75	44,92	1 066,65	2 335,90	237,52	371,75
PREPARATIONS FOR PLANT HEALTH SUPPORT	27 189,14	184,58	0	0	37,76	4,92	0	0	0	0	1 459,19	25 502,69	0
PLANT GROWTH REGULATORS	891 108,35	778 877,85	4,59	6,26	4,77	60,22	815,53	110 468,93	0	595,47	261,97	0	12,76
REPELLENTS	5 887,71	0	0	0	0	0	0	0	0	0	5 887,71	0	0
RODENTICIDES	5 199,95	1 930,56	17,63	0	0	0	1 051,16	1 534,20	0	0	593,12	6,52	66,76
INSECT PHEROMONES (SEMIOCHEMICALS)	59,88	0	0	0	0	0	0	0	0	0	13,15	46,73	0
<b>TOTAL</b>	<b>5 583 459,82</b>	<b>2 595 966,90</b>	<b>625 313,68</b>	<b>51 467,15</b>	<b>283 484,77</b>	<b>130 125,30</b>	<b>45 323,86</b>	<b>1 301 027,25</b>	<b>80 615,52</b>	<b>28 036,61</b>	<b>206 168,25</b>	<b>192 641,05</b>	<b>43 289,48</b>





ÚSTŘEDNÍ KONTROLNÍ A ZKUŠEBNÍ ÚSTAV ZEMĚDĚLSKÝ

Sídlo ústavu: Hroznová 63/2, 656 06 Brno

SEKCE ROSTLINOLÉKAŘSKÉ PÉČE

ODDĚLENÍ KOORDINACE KONTROL

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**Ústřední kontrolní a zkušební ústav  
zemědělský**

**Česká republika - Spotřeba POR a DP v roce 2011 (kg, l)**

**Central Institute for Supervising and  
Testing in Agriculture**

**Czech Republic - Usage of PPPs and OPPMs<sup>1)</sup> in 2011 (kg, l)**

KATEGORIE CATEGORIES	2011
ZOOCIDES (INCL. SEED TREATMENT INSECTICIDES)	868 799
HERBICIDES AND DESICCANTS	7 296 644
FUNGICIDES (INCL. SEED TREATMENT FUNGICIDES)	3 262 315
PLANT GROWTH REGULATORS	1 373 929
RODENTICIDES	114 932
OTHERS <sup>2)</sup>	419 754
<b>CELKEM</b>	<b>13 336 373</b>

<sup>1)</sup> OPPMs – other plant protection means

<sup>2)</sup> others – auxiliary plant protection means, repellents, mineral oils and others