




## Czech Republic - Usage of active substances in 2012

- **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: 01.07.2013  
 č.j. SRS 036616/2013

**Státní rostlinolékařská správa**  
 State Phytosanitary Administration

**Česká republika - Spotřeba účinných látek v roce 2012 (kg, l)**  
 Czech Republic - Usage of active substances in 2012 (kg, l)

LÁTKA ACTIVE	CELKEM TOTAL	OBILOVINY CEREALS	KUKUŘICE MAIZE	LUSKOVINY LEGUMENS	ŘEPA CUKR. A KRMNÁ BEET	BRAMBORY POTATOES	PÍCNINY FORAGE CROPS	OLEJNINY OIL PLANTS	CHMEL HOPS	ZELENINA VEGETABLES	OVOCE FRUITS	RÉVA VINNÁ VINE	OSTATNÍ OTHERS
ABAMECTIN	6.698	0	0	0	0	0	0	0	0.433	2.028	4.090	0	0.147
ACETAMIPRID	6 082.599	2.721	0	0.110	0	67.269	0.605	5 745.558	14.995	0.362	250.141	0	0.838
ACETOCHLOR	173 604.407	92.555	151 815.395	3.037	0	0	0	21 693.420	0	0	0	0	0
ACLONIFEN	3 782.743	0	677.148	266.729	0	761.766	0	1 851.532	0	223.800	0	0	1.768
ACTIVATING AGENT	3 896.824	1 440.125	71.229	1 217.300	0	69.102	1 051.711	46.375	0	0	0	0	0.982
ALKYLAMINE ETHOXYLATE PROPOXYLATE	2 762.833	1 334.613	178.075	13.145	254.089	16.890	0	922.226	0	2.370	11.673	29.752	0
ALLYLOXYPOLYETHYLENEGLYCOL	4 648.797	2 786.652	290.206	19.463	141.441	149.365	17.523	971.200	11.360	80.581	126.810	47.495	6.701
ALPHA-CYPERMETHRIN	3 555.013	2 277.865	35.318	24.073	5.237	7.250	3.314	1 168.584	0.717	31.171	0.159	1.325	0
ALUMINIUM SULFATE	126.413	0	0	0	0	0	0	0	0	0	0	126.413	0
AMIDOSULFURON	1 341.360	1 335.122	0	0	0	0	5.175	1.063	0	0	0	0	0
AMINOPYRALID	5 991.360	5 063.544	0.896	0	0	0	2.154	924.750	0	0	0	0	0.016
AMMONIA WATER 25%	21.995	21.995	0	0	0	0	0	0	0	0	0	0	0
AMMONIUM PROPIONATE	111.815	52.919	18.411	0	39.825	0	0	0.660	0	0	0	0	0
AMMONIUM SULFATE	1 260.032	541.191	129.557	10.732	34.285	71.890	13.428	426.083	0	0	32.866	0	0
ASULAM	1 850.995	0	0	0	0	0	1 850.995	0	0	0	0	0	0
AZADIRACTIN	0.495	0	0	0	0	0.495	0	0	0	0	0	0	0
AZOXYSTROBIN	33 754.290	13 446.016	0	136.507	954.280	636.828	148.063	15 881.773	1 535.345	859.030	19.360	137.088	0
BACILLUS THURINGIENSIS SSP. KURSTAKI STRAIN ABTS-351	542.744	0	0	0	0	0	0	0	0	0	450.139	92.605	0
BEFLUBUTAMID	174.497	174.497	0	0	0	0	0	0	0	0	0	0	0
BENALAXYL	280.253	0	0	0	0	280.253	0	0	0	0	0	0	0
BENALAXYL-M	487.966	0	0	0	0	185.144	0	0	0	0	302.822	0	0
BENTAZONE	16 275.939	5 010.782	2 026.984	4 399.421	0	265.367	4 109.804	460.438	0	0	0	0	3.143
BETA-CYFLUTHRIN	52.288	37.701	0	0	1.213	0.254	0	8.360	0	4.760	0	0	0
BIFENAZATE	0.315	0	0	0	0	0	0	0	0	0	0	0	0.315
BIFENOX	6 772.246	6 444.602	0	0	0	0	0	327.644	0	0	0	0	0
BITERTANOL	372.567	0	0	0	0	0	0	0	0	0	370.930	0	1.637
BLOCK COPOLYMER PO/EO	3 400.877	1 365.375	131.509	19.847	11.460	61.033	4.456	1 807.197	0	0	0	0	0
BOSCALID	13 365.174	65.098	0	0	0	0	0	13 170.184	0	0	129.892	0	0
BROMADIOLONE	0.054	0.024	0	0	0	0	0.002	0.026	0	0	0.002	0	0
BROMOXYNIL	3 272.072	882.440	1 921.838	0	0	0	467.794	0	0	0	0	0	0
CAPTAN	29 094.315	0	0	0	0	0	0	0	0	0	28 879.170	214.097	1.048
CARBENDAZIM	42 391.824	19 017.699	0	5.833	854.665	3.928	0	22 467.149	0	42.550	0	0	0

LÁTKA ACTIVE	CELKEM TOTAL	OBILOVINY CEREALS	KUKUŘICE MAIZE	LUSKOVINY LEGUMENS	ŘEPA CUKR. A KRMNÁ BEET	BRAMBORY POTATOES	PÍČNINY FORAGE CROPS	OLEJNINY OIL PLANTS	CHMEL HOPS	ZELENINA VEGETABLES	OVOCE FRUITS	RÉVA VINNÁ VINE	OSTATNÍ OTHERS
CARBOXYLATED STYRENE BUTADIENE COPOLYMER	14 300.842	50.011	0	390.588	0	0.155	0	13 860.088	0	0	0	0	0
CARFENTRAZONE ETHYL	443.410	440.548	0	0	0	0	2.862	0	0	0	0	0	0
CINIDON-ETHYL	15.711	0	15.711	0	0	0	0	0	0	0	0	0	0
CITRIC ACID	62.193	32.744	9.206	0	19.913	0	0	0.330	0	0	0	0	0
CLOMAZONE	20 484.908	56.630	0	105.440	0	806.733	0	19 486.765	0	29.340	0	0	0
CLOPYRALID	15 222.297	292.907	646.002	0	2 761.681	0	153.279	11 289.078	0	23.425	44.102	0	11.823
CONIOTHYRIUM MINITANS (STRAIN CON/M/91-08)	2 821.686	74.886	0	0	0	0	0	2 740.515	0	0	0	0	6.285
COPPER HYDROXIDE	22 941.948	0	0	0	448.057	164.694	0	0	1 457.912	922.440	16 735.344	3 173.176	40.325
COPPER OXYCHLORIDE	75 862.919	4.555	0	13.558	0	463.274	0	0	45 189.656	1 055.750	9 250.562	19 631.862	253.702
CYAZOFAMID	697.511	0	0	0	0	519.946	0	0	0	0	0	177.565	0
CYCLOXYDIM	776.858	0	2.619	5.093	58.904	1.048	0	709.194	0	0	0	0	0
CYDIA POMONELLA GRANULOVIRUS (CPGV)	1 013.762	0	0	0	0	0	0	0	0	0	1 013.762	0	0
CYMOXANIL	1 577.148	0.236	0	0	0	249.729	0	0	1 088.067	77.348	0	161.768	0
CYPERMETHRIN	22 336.544	7 365.978	314.024	326.010	681.511	118.775	17.526	13 511.790	0	0	0.624	0	0.306
CYPROCONAZOLE	24 209.145	16 637.850	0	12.213	1 624.917	0	10.962	5 922.679	0	0.524	0	0	0
CYPRODINIL	5 638.912	4 832.158	0	0	0	0	0	0	0	0	745.249	61.505	0
DAMINOZIDE	5.565	0	0	0	0	0	0	0	0	0	0	0	5.565
DEACTIVATED GRINDING DRY YEAST	17.083	0	0	0	0	0	0	0	0	0	0	17.083	0
DELTAMETHRIN	1 397.927	321.006	38.731	24.783	0.222	20.001	6.540	972.103	0	10.747	1.595	0.862	1.337
DESMEDIPHAM	20 302.728	12.159	0	0	20 190.997	0	0	98.326	0	0	1.246	0	0
DICAMBA	13 377.156	7 678.724	5 619.318	5.499	0	1.435	72.180	0	0	0	0	0	0
DIFENOCONAZOLE	11 784.438	21.907	0	0	368.724	0	0	10 654.443	0	38.295	701.069	0	0
DIFLUBENZURON	20.902	0	0	0	0	0	0	0	0	0	20.902	0	0
DIFLUFENICAN	20 931.496	20 902.687	3.015	0	0	0	4.949	20.845	0	0	0	0	0
DICHLORPROP-P	6 524.066	6 524.066	0	0	0	0	0	0	0	0	0	0	0
DIMETHACHLOR	54 926.600	352.281	0	0	0	0	0	54 574.319	0	0	0	0	0
DIMETHENAMID-P	38 336.464	11.129	20 801.902	0	1 511.528	0	0	16 011.905	0	0	0	0	0
DIMETHOATE	882.683	815.266	0	0	28.662	36.135	0	1.572	0	1.048	0	0	0
DIMETHOMORPH	1 810.965	0	0	0	0	815.731	0	0	0	467.298	0	527.936	0
DIMOXYSTROBIN	21 573.034	8 375.539	0	0	0	0.234	0	13 197.261	0	0	0	0	0
DIQUAT	31 376.384	3 047.745	5.237	1 220.540	0	6 108.035	4 107.674	16 400.024	4.957	140.350	307.498	15.994	18.330
DITHIANON	6 802.392	0	0	0	0	0	0	0	0	0	6 801.475	0	0.917
DODECAN-1-OL	5.296	0	0	0	0	0	0	0	0	0	5.296	0	0
DODINE	5 888.785	0	0	0	0	0	0	0	0	0	5 888.785	0	0
(E,E)-8,10-DODECADIEN-1OL	10.539	0	0	0	0	0	0	0	0	0	10.539	0	0
EPOXICONAZOLE	30 157.207	28 960.488	0	0	1 185.351	0.088	1.100	10.180	0	0	0	0	0
ETHEPHON	39 200.941	38 929.840	0	0	0	0	9.380	0	0	0	261.721	0	0
ETHOFUMESATE	33 758.602	18.916	0	16.366	33 547.379	0	0	112.790	0	62.293	0.858	0	0
ETOFENPROX	253.513	33.845	0	0	0	0	0	25.308	0	0	194.360	0	0
EXTRACT FROM EQUISETUM ARVENSE, DRY	1.709	0	0	0	0	0	0	0	0	0	0	1.709	0
EXTRACT FROM SALVIA MED., DRY	6.834	0	0	0	0	0	0	0	0	0	0	6.834	0
(EZ)-7,9-DODECADIEN-1-YL- ACETATE	16.954	0	0	0	0	0	0	0	0	0	0	16.954	0
FAMOXADONE	1 744.476	1 555.907	0	0	0	69.049	0	0	0	0	0	119.520	0
FAT DISTILLATION RESIDUE	438.791	0	0	0	0	0	0	0	0	0	438.791	0	0
FENAMIDONE	1 738.243	0	0	0	0	1 615.407	0	0	0	0	0	122.836	0
FENAZAQUIN	0.760	0	0	0	0	0	0	0	0	0	0.612	0.148	0
FENHEXAMID	1 375.563	0	0	0	0	0	0	0	0	0.786	198.198	1 176.579	0
FENNEL OIL	1.699	0	0	0	0	0	0	0	0	0	0	1.699	0
FENOXAPROP-P-ETHYL	2 138.025	2 078.530	0	0	0	0	57.731	1.764	0	0	0	0	0
FENOXYCARB	203.390	0	0	0	0	0	0	0	0	0	191.333	12.057	0

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FENPROPIDIN	45 569.090	45 538.077	0	0	0	0	0	31.013	0	0	0	0	0
FENPROPIMORPH	66 599.358	63 115.867	0	0	3 480.217	0	3.274	0	0	0	0	0	0
FENPYROXIMATE	349.507	0	0	0	0	0	0	0	340.424	0	9.083	0	0
FISH OIL	1.487	0	0	0	0	0	0	0	0	0	0	0	1.487
FLONICAMID	274.742	0	0	0	0	0	0	0	274.742	0	0	0	0
FLORASULAM	2 886.583	2 765.253	103.987	0.040	0	0	16.877	0.418	0	0	0	0	0.008
FLUAZIFOP-P-BUTYL	7 897.841	0.095	0	55.874	824.609	100.922	23.946	6 748.188	36.028	72.782	28.287	0	7.110
FLUAZINAM	4 553.293	0.315	0	0	0	4 552.978	0	0	0	0	0	0	0
FLUDIOXONIL	54.208	0.737	0	0	0	0	0	0	0	0	12.468	41.003	0
FLUFENACET	12 861.742	11 899.670	0.796	0	0	956.327	4.949	0	0	0	0	0	0
FLUFENOXURON	1.985	0	0	0	0	0	0	0	0	0	1.985	0	0
FLUMIOXAZINE	3 040.757	2 979.603	0	0	0	0	0	61.154	0	0	0	0	0
FLUOPICOLIDE	1 724.685	0	0	0	0	1 533.722	0	0	0	9.740	0	181.223	0
FLUOXASTROBIN	933.306	933.306	0	0	0	0	0	0	0	0	0	0	0
FLUPYRSULFURON-METHYL	2.525	2.525	0	0	0	0	0	0	0	0	0	0	0
FLUQUINCONAZOLE	97.267	0	0	0	0	0	0	0	0	0	97.267	0	0
FLUROCHLORIDONE	5 202.880	102.683	353.891	0	0	151.550	0	4 594.756	0	0	0	0	0
FLUROXYPYR	13 773.613	11 648.093	339.956	0	1.081	0	350.600	1 184.262	0	26.126	138.290	0	85.205
FLURTAMONE	22.624	22.624	0	0	0	0	0	0	0	0	0	0	0
FLUSILAZOLE	26 159.649	11 737.968	0	2.917	1 670.933	1.964	0	12 707.436	0	21.275	17.156	0	0
FLUTOLANIL	15.057	0	0	0	0	15.057	0	0	0	0	0	0	0
FLUTRIAFOL	737.846	436.465	0	0	298.926	0	0	2.455	0	0	0	0	0
FOLPET	33 732.971	1 031.933	0	0	0	986.838	0	0	183.927	57.606	0	31 472.667	0
FORAMSULFURON	1 822.016	3.447	1 815.293	0	0	0	0	3.276	0	0	0	0	0
FOSETYL	47.141	0	0	0	0	0	0	0	0	41.053	0	0	6.088
FOSETYL-AL	23 945.371	0	0	0	0	2.357	0	0	10 722.048	119.402	344.117	12 757.447	0
GAMMA-CYHALOTHRIN	739.091	517.886	0	8.888	14.797	0.883	0.095	196.542	0	0	0	0	0
GLUFOSINATE-AMMONIUM	6 187.578	99.363	0	99.013	0	651.585	65.495	1 452.281	0	0	1 538.611	2 281.230	0
GLYPHOSATE	1 081 322.875	565 637.174	86 319.690	6 690.102	14 701.326	5 721.238	21 329.638	328 699.440	486.135	2 799.663	11 671.807	11 126.347	26 140.315
HEPTAMETHYLTRISILOXANE	920.758	400.086	6.566	0.316	23.980	14.939	12.951	420.510	2.181	32.190	7.039	0	0
HEPTAMETHYLTRISILOXANE MODIFIED BY POLYALKYLENOXIDE	21 191.058	12 259.365	1 247.462	86.650	565.764	1 406.544	77.789	4 206.619	45.437	556.733	511.527	200.365	26.803
HEXYTHIAZOX	248.584	0	0	0	0	0	0	0	225.622	0	14.378	8.493	0.091
CHLORIDAZON	40 359.262	1.362	0	0	40 357.900	0	0	0	0	0	0	0	0
CHLORMEQUAT CHLORIDE	786 582.870	701 744.593	0	0	0	0	277.909	84 560.368	0	0	0	0	0
CHLOROTHALONIL	23 818.082	23 760.694	0	0	0	25.030	0	32.358	0	0	0	0	0
CHLOROTOLURON	91 315.414	89 533.274	67.131	0	18.965	0	58.837	1 637.207	0	0	0	0	0
CHLORPROPHAM	1.572	0	0	0	0	1.572	0	0	0	0	0	0	0
CHLORPYRIFOS	187 245.131	41 510.939	3 124.233	3 240.486	6 779.003	1 186.768	175.254	131 217.417	0	0	7.973	0	3.058
CHLORPYRIFOS-METHYL	2 448.266	0	0	0	0	0	0	83.513	0	6.570	2 358.183	0	0
CHLORSULFURON	2 530.957	2 515.598	0	0	0	0	2.593	12.736	0	0	0	0	0.030
IMAZAMOX	740.024	0	0.919	568.003	0	0	0.431	170.671	0	0	0	0	0
IMIDACLOPRID	318.049	0	0	0	0	149.570	0	0	165.246	0	1.007	2.226	0
INDOXACARB	1 409.599	1.002	998.687	0	0	0	0	324.935	0	18.339	60.492	6.144	0
IODOSULFURON-METHYL-SODIUM	824.500	761.044	56.335	0	0	0	1.284	5.837	0	0	0	0	0
IPRODIONE	705.508	0	0	35.697	0	0	0	10.474	0	129.129	83.954	439.707	6.547
IPROVALICARB	2 256.181	164.963	0	0	0	0	0	0	0	0	0	2 091.218	0
IPSDIENOL	0.002	0	0	0	0	0	0	0	0	0	0	0	0.002
ISODECYL ALCOHOL ETHOXYLATE	16 269.274	5 739.670	4 907.552	47.439	3 260.178	363.177	210.174	1 539.454	10.755	62.757	36.393	91.725	0
ISOPROTURON	141 164.057	140 976.378	8.674	0	32.731	0	1.676	144.598	0	0	0	0	0
ISOXAFLUTOLE	6 287.236	1.783	6 261.484	0	0	0	0	23.969	0	0	0	0	0

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KRESOXIM-METHYL	3 298.956	2 711.750	0	0	5.259	0	0	322.070	0	0	78.428	180.794	0.655
LAMBDA-CYHALOTHRIN	760.834	283.863	91.253	12.484	20.932	10.352	20.082	264.768	25.642	22.960	0.864	0.335	7.299
LENACIL	4 953.965	16.968	0	0	4 936.041	0	0	0	0	0.524	0.432	0	0
LIME SULPHUR	46.883	0	0	0	0	0	0	0	0	9.348	0	37.535	0
LINURON	21 354.226	1 549.858	5 676.294	1 943.064	0	5 236.458	8.249	4 571.625	181.483	868.852	13.183	0	1 305.160
MALEIC HYDRAZIDE	1 146.451	0	0	0	0	423.129	0	0	0	723.322	0	0	0
MANCOZEB	67 860.953	9.820	0	28.319	0	28 959.708	0	5 035.213	3.480	10 044.882	17 285.866	6 266.455	227.210
MANDIPROPAMID	2 580.954	0	0	0	0	2 455.225	0	0	2.390	0	0	123.339	0
MCPA	56 950.115	52 327.612	28.476	299.718	4.910	4.910	3 994.191	81.696	84.128	0	19.212	35.310	69.952
MCPB	977.485	0	0	738.032	0	0	86.409	0	0	0	0	0	153.044
MECOPROP-P	11 917.142	11 802.634	0	0	0	0	114.508	0	0	0	0	0	0
MEPIQUAT-CHLORIDE	26 005.433	14.759	0	0	0	0	0	25 990.674	0	0	0	0	0
MEPTYLDINOCAP	646.257	0	0	0	0	0	0	0	0	0	0	646.257	0
MESOSULFURON-METHYL	54.894	54.894	0	0	0	0	0	0	0	0	0	0	0
MESOTRIONE	9 491.456	18.382	7 976.712	0	0	0	0	1 450.461	0	0	45.901	0	0
METALAXYL-M	1 617.864	0	0	0	0	852.450	0	3.666	20.798	218.327	0	522.623	0
METALDEHYDE	4 218.832	83.775	42.419	0	15.449	0	6.390	4 070.080	0	0	0.719	0	0
METAMITRON	94 564.077	0	0	0	94 122.484	0	8.340	426.154	0	4.583	2.516	0	0
METAZACHLOR	186 976.658	444.159	0	0	0	2.619	0	185 956.672	0	570.589	0	0	2.619
METCONAZOLE	7 508.658	506.974	0	0	0	0	0	7 001.684	0	0	0	0	0
METHIOCARB	466.032	1.310	0.131	0	0	0	0	464.329	0	0.262	0	0	0
METHOXYFENOZIDE	8 093.131	0	7 308.753	0	0	0	0	0	0	0	398.301	386.077	0
METIRAM	9 166.335	0	0	0	0	119.131	0	0	0	0	6 653.296	2 393.908	0
METRAFENONE	7 306.928	5 879.437	0	0	0	0	0	0	0	0	0	1 427.491	0
METRIBUZIN	4 578.652	0	0	94.084	0	4 324.151	49.443	0	0	110.974	0	0	0
METSULFURON-METHYL	336.278	315.290	0	0	0	0	0	20.988	0	0	0	0	0
MIXTURE OF POE-SORBITOL-OLEATE WITH POE-TRIDECYLALCOHOL	3 635.455	449.259	3 051.906	0	0	0	0	134.290	0	0	0	0	0
MON 13900, FURILAZOLE	667.105	1.412	533.568	0	0	0	0	132.125	0	0	0	0	0
MYCLOBUTANIL	444.943	0	0	0	0	0	0	0	0	0	399.141	45.802	0
NAPROPAMIDE	4 028.514	0	0	0	0	0	0	3 674.133	0	354.381	0	0	0
NICOSULFURON	3 668.027	0.482	3 667.283	0	0	0	0	0.262	0	0	0	0	0
OLEIC ACID	454.425	34.145	167.015	2.547	24.031	0.524	0	226.163	0	0	0	0	0
OXADIAZON	39.277	0	0	0	0	0	0	0	0	39.277	0	0	0
OXYFLUORFEN	341.189	0	0	0	0	0	0	56.411	0	281.244	0	3.534	0
PACLOBUTRAZOL	5 329.339	10.954	0	0	0	0	0	5 318.385	0	0	0	0	0
PALMITIC ACID, METHYL ESTER; OLEIC ACID, METHYL ESTER	3 408.177	256.085	1 252.611	19.099	180.232	3.928	0	1 696.222	0	0	0	0	0
PARAFFIN OIL	22 841.414	3 681.834	8 115.353	136.949	1 193.946	284.373	4.792	9 317.697	0	84.997	0	10.777	10.696
PENCONAZOLE	267.233	0	0	0	0	0	0	0	0	0	231.691	35.542	0
PENCYCURON	820.938	0	0	0	0	820.938	0	0	0	0	0	0	0
PENDIMETHALIN	129 046.336	103 509.983	5 632.484	10 379.201	65.462	0	234.642	3 584.043	0	3 241.826	1 215.237	677.456	506.002
PETHOXAMIDE	66 533.118	235.441	24 217.975	0	0	3.622	0	41 851.259	0	224.821	0	0	0
PHENMEDIPHAM	39 504.728	15.537	0	0	39 323.436	0	0	165.002	0	0	0.753	0	0
PHOSPHATE ESTHER	27.955	13.230	4.603	0	9.957	0	0	0.165	0	0	0	0	0
PHOSPHORIC ACID POLYALKOXY ESTER	2 044.908	153.651	751.567	11.460	108.139	2.357	0	1 017.734	0	0	0	0	0
PICLORAM	3 449.583	1.394	146.162	0	0	0	21.132	3 275.974	0	4.921	0	0	0
PICOLINAFEN	20.790	20.790	0	0	0	0	0	0	0	0	0	0	0
PICOXYSTROBIN	13 868.945	10 666.505	0	0	0	0	0	3 202.440	0	0	0	0	0
PINOLENE	81 365.850	9 105.182	1 349.516	973.511	750.422	388.041	682.566	65 203.551	12.745	48.389	916.697	1 760.464	174.766
PINOXADEN	4 466.378	4 452.572	0	0	0	0	0	13.806	0	0	0	0	0
PIRIMICARB	2 292.223	616.548	2.272	206.518	183.325	0	14.827	221.515	0	114.198	931.350	0	1.670

LÁTKA ACTIVE	CELKEM TOTAL	OBILOVINY CEREALS	KUKUŘICE MAIZE	LUSKOVINY LEGUMENS	ŘEPA CUKR. A KRMNÁ BEET	BRAMBORY POTATOES	PÍCNINY FORAGE CROPS	OLEJNINY OIL PLANTS	CHMEL HOPS	ZELENINA VEGETABLES	OVOCE FRUITS	RÉVA VINNÁ VINE	OSTATNÍ OTHERS
POLYACRYLAMID	73.279	31.400	7.432	0.639	1.447	4.276	0.799	25.331	0	0	1.955	0	0
POLYAKRYLATE NA(I)NH4(I)	55.909	26.460	9.206	0	19.913	0	0	0.330	0	0	0	0	0
POLYETHER	375.559	190.655	2.249	0.109	9.686	5.116	4.436	147.104	0.747	11.024	4.433	0	0
POLYETHER-POLYMETHYLSILOXANE-COPOLYMER	4 586.629	2 707.163	105.663	5.277	91.054	82.050	23.056	1 498.395	2.838	55.009	16.124	0	0
POTASSION WATER GLASS	425.404	0	0	0	0	0	0	55.750	0	0	0	369.654	0
POTASSIUM HYDROGENCARBONATE	16 715.747	0	0	0	0	0	0	0	0	13.878	898.750	15 803.119	0
POTASSIUM SALTS OF COCONUT FATTY ACIDS	182.801	0	0	0	0	0	0	0	0	0	0	182.801	0
PROHEXADIONE-CALCIUM	62.963	0	0	0	0	0	0	0	0	0	62.963	0	0
PROCHLORAZ	148 445.484	117 270.688	0	0	7 788.812	0	0	23 385.984	0	0	0	0	0
PROCHLORAZ-MN	279.168	0	0	0	0	0	0	0	0	0	279.168	0	0
PROPAMOCARB	82.312	0	0	0	0	0	0	0	0	70.187	0	0	12.125
PROPAMOCARB HYDROCHLORIDE	23 345.117	0	0	0	0	23 247.718	0	0	0	97.399	0	0	0
PROPAQUIZAFOP	25 046.246	24.736	4.612	192.336	3 163.434	192.072	380.295	20 754.733	0	162.237	12.604	0	159.187
PROPARGITE	2 688.774	0	0	0	0	0	0	0	2 364.907	0	77.481	245.975	0.411
PROPICONAZOLE	60 802.791	53 775.121	0.396	0	1 752.483	0	30.811	5 242.343	0	0	0	0	1.637
PROPINEB	5 874.255	0	0	0	0	0	0	0	0	0	4 269.769	1 604.486	0
PROPOXYCARBAZONE	1 253.153	1 250.673	0	0	0	0	0	2.480	0	0	0	0	0
PROPYZAMIDE	1 682.805	0	0	0	0	0	0	1 308.576	0	330.076	0	44.153	0
PROQUINAZID	1 218.125	1 122.329	0	0	0	0	0	0	0	0	0	95.796	0
PROSULFOCARB	8 499.278	2 988.126	0	728.223	20.948	4 003.719	0	758.262	0	0	0	0	0
PROTHIOCONAZOLE	25 232.205	19 311.086	346.613	0	3.069	0	0	5 571.437	0	0	0	0	0
PYMETROZINE	1 485.447	0	0.256	0	0	104.870	0	1 292.868	25.997	61.456	0	0	0
PYRACLOSTROBIN	3 108.456	2 743.842	0	0	0	0	0	0	0	0	250.217	114.397	0
PYRIDABEN	352.593	0	0	0	0	0	0	0	0	0	223.805	128.630	0.158
PYRIDATE	624.561	0	0	0	0	0	64.972	95.443	0	464.146	0	0	0
PYRIMETHANIL	4 583.841	0	0	0	0	0	0	0	0	0	2 458.514	2 121.399	3.928
PYROXSULAM	2 034.250	2 034.250	0	0	0	0	0	0	0	0	0	0	0
PYTHIUM OLIGANDRUM-OOSPORS M1	139.492	23.911	0	0.295	0	0	0.008	113.021	1.531	0.328	0.365	0	0.033
QUARTZ SAND	3 187.336	0	0	0	0	0	0	0	0	0	2 852.141	0	335.195
QUINMERAC	14 983.722	61.653	0	0	375.835	0	0	14 545.690	0	0.544	0	0	0
QUINOCLAMINE	0.933	0	0	0	0	0	0	0	0	0	0	0	0.933
QUINOXYFEN	7 201.091	6 797.791	0	0	0	0	0	0	32.357	0	0	370.943	0
QUIZALOFOP-P-ETHYL	5 002.538	21.649	0	23.409	837.103	49.716	112.240	3 891.559	0	37.858	6.434	0.074	22.496
QUIZALOFOP-P-TEFURYL	2 897.988	16.489	0	9.155	857.678	16.184	0.472	1 985.792	0	0.179	1.467	0	10.572
RAPE SEED OIL METHYL ESTER	17 098.827	12 144.148	472.611	0	378.574	347.100	37.232	3 623.589	0	95.573	0	0	0
RAPESEED OIL	19 808.289	2 469.147	374.972	64.807	5 955.323	16.179	45.071	429.563	0	214.263	9 907.732	331.232	0
RAPESEED OIL METHYLESTER	62 175.125	11 509.841	42 471.096	22.361	6 153.645	200.685	246.157	1 387.267	0	128.595	55.478	0	0
RIMSULFURON	431.264	0.121	391.438	0.298	0	39.014	0	0	0	0.393	0	0	0
(S)-CIS-VERBENOL	0.019	0	0	0	0	0	0	0	0	0	0	0	0.019
SEA ALGAE EXTRACT	1 666.256	0	0	0	0	8.673	0	0	0	83.377	251.473	1 322.733	0
SILANAMINE	126.136	54.807	0.900	0.044	3.285	2.047	1.775	57.604	0.299	4.410	0.965	0	0
S-METOLACHLOR	76 870.533	243.613	72 958.793	100.562	2 077.145	347.823	0	1 142.597	0	0	0	0	0
SODIUM BICARBONATE	5 384.855	0	0	0	0	0	0	0	0	0	0	5 384.855	0
SODIUM LAURYL SULFATE	116.834	116.834	0	0	0	0	0	0	0	0	0	0	0
SODIUM 2-NITROPHENOLATE	21.868	3.806	0.215	0	1.406	0.016	0.009	16.108	0.046	0.100	0.143	0	0.019
SODIUM 4-NITROPHENOLATE	32.799	5.709	0.322	0	2.109	0.023	0.013	24.162	0.068	0.150	0.215	0	0.028
SODIUM 5-NITRO-GUAIACOLATE	10.936	1.903	0.108	0	0.703	0.008	0.005	8.054	0.023	0.050	0.072	0	0.010
SPINOSAD	301.162	0	0	0	0	77.765	0	0	0	78.699	123.145	21.553	0
SPIROTETRAMAT	157.407	0	0	0	0	0	0	0	157.407	0	0	0	0
SPIROXAMINE	44 284.319	39 946.127	0	0	0	0	0	6.124	0	0	1.133	4 330.935	0

LÁTKA ACTIVE	CELKEM TOTAL	OBILOVINY CEREALS	KUKUŘICE MAIZE	LUSKOVINY LEGUMENS	ŘEPA CUKR. A KRMNÁ BEET	BRAMBORY POTATOES	PÍCNINY FORAGE CROPS	OLEJNINY OIL PLANTS	CHMEL HOPS	ZELENINA VEGETABLES	OVOCE FRUITS	RÉVA VINNÁ VINE	OSTATNÍ OTHERS
SULFOSULFURON	161.418	161.418	0	0	0	0	0	0	0	0	0	0	0
SULPHUR	90 216.447	1 078.803	0	0	0	0	0	0	0	134.275	60 415.312	28 573.393	14.664
TALL OIL CRUDE	1 096.978	0	0	0	0	0	0	0	0	0	1 096.978	0	0
TARTARIC ACID	1.572	1.572	0	0	0	0	0	0	0	0	0	0	0
TAU-FLUVALINATE	2 071.525	0.315	0	0	0	8.940	0	2 062.270	0	0	0	0	0
TEBUCONAZOLE	150 319.956	68 826.701	372.798	0	3.069	0	0	79 957.503	34.301	0	740.486	384.934	0.164
TEFLUTHRIN	47.438	0	47.438	0	0	0	0	0	0	0	0	0	0
TEMBOTRIONE	2 058.801	0	1 090.441	0	0	0.073	0	968.287	0	0	0	0	0
TERBUTHYLAZINE	111 638.659	228.233	111 345.901	0	0	0	0	64.525	0	0	0	0	0
TETRACONAZOLE	1 059.383	0	0	0	904.360	0	0	0	0	0	114.865	40.158	0
TETRADECAN-1-OL	2.030	0	0	0	0	0	0	0	0	0	2.030	0	0
THIACLOPRID	20 268.433	1 614.703	223.253	309.900	0	687.412	0	16 170.184	0	39.742	1 222.610	0	0.629
THIAMETHOXAM	210.418	0	0	0	0	175.322	0	0	35.096	0	0	0	0
THIENCARBAZONE-METHYL	2 454.797	0.713	2 454.084	0	0	0	0	0	0	0	0	0	0
THIFENSULFURON-METHYL	500.152	339.299	130.599	0	0	0	29.429	0.402	0	0	0	0	0.423
THIOPHANATE-METHYL	39 060.325	32 301.364	0	0	5 493.711	0	0	1 265.250	0	0	0	0	0
THIRAM	30 085.063	0	0	0	0	0	0	0	0	0	24 932.665	5 152.398	0
TITANIUM SULFATE	38.229	38.229	0	0	0	0	0	0	0	0	0	0	0
TOPRAMEZONE	203.809	0	203.809	0	0	0	0	0	0	0	0	0	0
TRALKOXYDIM	175.113	175.113	0	0	0	0	0	0	0	0	0	0	0
TRIADIMENOL	2 430.684	2 330.811	0	0	0	0	0	0.563	0	0	0.195	99.115	0
TRIASULFURON	505.241	504.317	0.315	0	0	0	0.294	0.315	0	0	0	0	0
TRIBASIC COPPER SULPHATE	24 682.668	0	0	0	0	1.518	0	0	23 638.246	0	0	1 042.904	0
TRIBENURON-METHYL	1 218.301	1 148.151	0	0	0	0	7.601	62.549	0	0	0	0	0
TRICLOPYR	28.532	6.913	0	0	0	0	21.493	0	0	0	0	0	0.126
TRIFLOXYSTROBIN	4 774.747	55.432	0	0	3 803.387	0	0	353.330	0	0	349.719	212.224	0.655
TRIFLUSULFURON	1 313.320	1.297	0	0	1 307.898	0	0	4.072	0	0.053	0	0	0
TRINEXAPAC-ETHYL	18 634.911	17 758.851	0	0	0	0	249.264	626.796	0	0	0	0	0
TRITOSULFURON	2 011.804	1 715.800	262.392	2.750	0	0	30.862	0	0	0	0	0	0
VINYL ACETATE DISPERSION	29.458	0	0	0	0	0	0	0	0	0	0	0	29.458
ZETA-CYPERMETHRIN	3 226.392	2 659.945	5.667	16.685	6.687	3.254	0	534.154	0	0	0	0	0
ZINC PHOSPHIDE	8 481.439	2 801.107	7.349	14.729	0	0	878.391	4 192.920	4.780	19.475	520.829	3.103	38.756
ZINC SULFATE	348.925	0	0	0	0	0	0	0	348.925	0	0	0	0
ZOXAMIDE	25.931	0	0	0	0	15.025	0	10.906	0	0	0	0	0
(Z)-11-TETRADECEN-1-YL ACETATE	1.432	0	0	0	0	0	0	0	0	0	1.432	0	0
(Z)-9-DODECEN-1-YL ACETATE	7.238	0	0	0	0	0	0	0	0	0	0	7.238	0
(Z)-9-TETRADECEN-1-YL ACETATE	0.277	0	0	0	0	0	0	0	0	0	0.277	0	0
1-METHYLCYKLOPROPEN	0.393	0	0.393	0	0	0	0	0	0	0	0	0	0
1-NAPHTHYLACETIC ACID	12.156	0	0	0	0	0	0	0	0	0	12.156	0	0
2,4-D	77 781.172	70 780.858	5 782.538	1.882	0	0	1 131.850	66.338	17.423	0	0	0	0.283
2,4-D 2-EHE	105.789	105.789	0	0	0	0	0	0	0	0	0	0	0
TOTAL	5 701 646.812	2 639 442.210	599 455.199	35 410.159	318 711.540	104 918.838	43 275.085	1 416 009.175	88 791.644	27 101.814	229 388.857	169 419.380	29 722.911



**ČR - Státní rostlinolékařská správa**, organizační složka státu  
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Datum: 01.07.2013

č.j. SRS 036782/2013

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

**Česká republika - Spotřeba účinných látek v roce 2012 (kg, l)**  
**Czech Republic - Usage of active substances in 2012 (kg, l)**

KATEGORIE CATEGORIES	CELKEM TOTAL	OBILOVINY CEREALS	KUKUŘICE MAIZE	LUSKOVINY LEGUMENS	ŘEPA CUKR. A KRMNÁ BEET	BRAMBORY POTATOES	PÍCNINY FORAGE CROPS	OLEJNINY OIL PLANTS	CHMEL HOPS	ZELENINA VEGETABLES	OVOCE FRUITS	RÉVA VINNÁ VINE	OSTATNÍ OTHERS
ADDITIVES	8 662,51	4 343,61	361,44	1 236,77	141,45	218,47	1 069,24	1 017,58	11,36	80,59	126,81	47,50	7,69
ADJUVANTS	33 668,71	12 939,57	8 562,83	97,55	3 779,07	621,42	271,08	6 979,68	16,82	167,76	111,45	121,48	0
ACARICIDES	3 640,55	0	0	0	0	0	0	0	2 930,96	0	325,36	383,25	0,98
ANTITRANSPIRANTS	81 365,92	9 105,19	1 349,52	973,52	750,43	388,05	682,57	65 203,56	12,75	48,39	916,70	1 760,47	174,77
BIOLOGICAL PRODUCTS BASED ON MICRO-ORGANISMS	4 517,72	98,80	0	0,30	0	0	0,01	2 853,54	1,54	0,33	1 464,27	92,61	6,32
DEFICIENCY COMPENSATION AND COMMODITY CHEMICALS	348,93	0	0	0	0	0	0	0	348,93	0	0	0	0
DESICCANTS	31 376,42	3 047,75	5,24	1 220,54	0	6 108,04	4 107,68	16 400,03	4,96	140,35	307,50	16,00	18,33
FUNGICIDES	1 352 375,58	604 983,30	719,81	235,04	30 640,22	68 593,95	194,21	230 764,30	83 908,53	14 416,64	188 735,45	128 612,83	571,30
HERBICIDES	2 841 950,49	1 142 898,68	521 362,84	26 727,33	261 099,47	23 638,32	34 879,65	763 214,84	805,20	9 934,90	14 740,94	14 168,11	28 480,21
INSEKTICIDES	266 143,31	58 059,58	12 189,88	4 169,94	7 721,59	2 655,31	238,24	173 801,44	700,28	392,08	5 769,11	430,58	15,28
MOLLUSCICIDES	4 684,88	85,09	42,55	0	15,45	0	6,39	4 534,41	0	0,27	0,72	0	0
PASSIVE AUXILLIARY PREPARATIONS	163 352,55	42 558,23	54 852,69	734,46	14 559,66	2 261,85	411,04	35 764,94	45,44	1 080,16	10 474,74	542,38	66,96
PREPARATIONS FOR PLANT HEALTH SUPPORT	24 590,62	61,80	0	0	0	8,68	0	55,75	0	97,26	1 150,23	23 216,90	0
PLANT GROWTH REGULATORS	871 718,87	758 459,46	1,04	0	4,22	424,75	536,58	111 226,16	0,14	723,63	337,27	0	5,62
REPELLENTS	4 724,60	0	0	0	0	0	0	0	0	0	4 387,91	0	336,69
RODENTICIDES	8 481,54	2 801,14	7,35	14,73	0	0	878,40	4 192,95	4,78	19,48	520,84	3,11	38,76
INSECT PHEROMONES (SEMIOCHEMICALS)	43,80	0	0	0	0	0	0	0	0	0	19,58	24,20	0,02
<b>TOTAL</b>	<b>5 701 647,00</b>	<b>2 639 442,20</b>	<b>599 455,19</b>	<b>35 410,18</b>	<b>318 711,56</b>	<b>104 918,84</b>	<b>43 275,09</b>	<b>1 416 009,18</b>	<b>88 791,69</b>	<b>27 101,84</b>	<b>229 388,88</b>	<b>169 419,42</b>	<b>29 722,93</b>





ÚSTŘEDNÍ KONTROLNÍ A ZKUŠEBNÍ ÚSTAV ZEMĚDĚLSKÝ

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**Ústřední kontrolní a zkušební ústav  
zemědělský**

**Česká republika - Spotřeba POR a DP v roce 2012 (kg, l)**

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

**Czech Republic - Usage of PPPs and OPPMs<sup>1)</sup> in 2012 (kg, l)**

KATEGORIE CATEGORIES	2012
ZOOCIDES (INCL. SEED TREATMENT INSECTICIDES)	898 457
HERBICIDES AND DESICCANTS	7 649 274
FUNGICIDES (INCL. SEED TREATMENT FUNGICIDES)	3 286 430
PLANT GROWTH REGULATORS	1 361 184
RODENTICIDES	170 681
OTHERS <sup>2)</sup>	459 703
<b>CELKEM</b>	<b>13 825 729</b>

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

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