

# Spotřeba účinných látek obsažených v přípravcích na ochranu rostlin v okresech **Karlovarského kraje** v roce **2015**

  
Ústřední kontrolní  
a zkušební ústav zemědělský

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➤ **Cheb**



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➤ **Karlovy Vary**



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➤ **Sokolov**



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➤ **Karlovarský kraj**





## ÚSTŘEDNÍ KONTROLNÍ A ZKUŠEBNÍ ÚSTAV ZEMĚDĚLSKÝ

Sídlo ústavu: Hroznová 63/2, 656 06 Brno

SEKCE ROSTLINOLÉKAŘSKÉ PÉČE

ODDĚLENÍ KOORDINACE KONTROL

Korespondenční adresa: Zemědělská 1a, 613 00 BRNO

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Datum: 29.12.2016

č.j. : UKZUZ 136390/2016

Ústřední kontrolní a zkušební ústav  
zemědělskýCentral Institute for Supervising  
and Testing in AgricultureOkres Cheb - Spotřeba účinných látek obsažených v POR v roce 2015 bez látek obsažených  
v dalších prostředcích (kg, l) - sumarizovaná data od zapsaných subjektů bez dopočtuCheb District - Usage of active substances contained in PPPs in 2015 without other plant  
protection means (kg, l) - summarized data from registered subjects without finish counting

| LÁTKA<br>ACTIVE        | CELKEM<br>TOTAL | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | PÍCNINY<br>FORAGE CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|------------------------|-----------------|----------------------|-------------------|-----------------------|-------------------------|------------------------|-------------------|
| ACETAMIPRID            | 6,98            |                      |                   |                       |                         | 6,98                   |                   |
| ALFA-CYPERMETHRIN      | 11,68           | 4,74                 |                   |                       |                         | 6,94                   |                   |
| AMINOPYRALID           | 41,87           | 32,10                |                   |                       |                         | 9,77                   |                   |
| AZOXYSTROBIN           | 353,56          | 53,25                |                   |                       |                         | 300,31                 |                   |
| BEFLUBUTAMID           | 17,29           | 17,29                |                   |                       |                         |                        |                   |
| BENTAZON               | 109,17          |                      |                   | 60,11                 | 49,06                   |                        |                   |
| BIXAFEN                | 2,00            | 2,00                 |                   |                       |                         |                        |                   |
| BOSKALID               | 36,99           | 2,33                 |                   |                       |                         | 34,66                  |                   |
| CYPERMETHRIN           | 104,55          | 32,71                |                   |                       |                         | 71,83                  |                   |
| CYPROKONAZOL           | 159,49          | 82,32                |                   |                       |                         | 77,17                  |                   |
| DELTAMETHRIN           | 0,82            |                      |                   |                       |                         | 0,82                   |                   |
| DIFENOKONAZOL          | 92,65           | 81,15                |                   |                       |                         | 11,50                  |                   |
| DIFLUFENIKAN           | 354,30          | 354,30               |                   |                       |                         |                        |                   |
| DIKAMBA                | 11,59           | 11,59                |                   |                       |                         |                        |                   |
| DIKVÁT                 | 28,01           |                      |                   |                       | 28,01                   |                        |                   |
| DIMETHACHLOR           | 849,26          |                      |                   |                       |                         | 849,26                 |                   |
| DIMETHENAMID-P         | 145,47          |                      | 110,68            |                       |                         | 34,79                  |                   |
| DIMOXYSTROBIN          | 31,87           |                      |                   |                       |                         | 31,87                  |                   |
| EPOXYKONAZOL           | 171,25          | 171,25               |                   |                       |                         |                        |                   |
| ETHAMETSULFURON METHYL | 1,23            |                      |                   |                       |                         | 1,23                   |                   |
| ETOFENPROX             | 2,76            |                      |                   |                       |                         | 2,76                   |                   |
| FENOXAPROP-P-ETHYL     | 0,32            | 0,32                 |                   |                       |                         |                        |                   |
| FENPROPIDIN            | 58,82           | 58,82                |                   |                       |                         |                        |                   |
| FENPROPIMORF           | 289,53          | 289,53               |                   |                       |                         |                        |                   |
| FLORASULAM             | 19,64           | 17,33                | 2,31              |                       |                         |                        |                   |
| FLUFENACET             | 257,62          | 257,62               |                   |                       |                         |                        |                   |
| FLUMIOXAZIN            | 34,07           | 34,07                |                   |                       |                         |                        |                   |
| FLUROXYPYR             | 23,60           | 21,10                |                   |                       |                         | 2,50                   |                   |
| FLURTAMON              | 38,76           | 38,76                |                   |                       |                         |                        |                   |
| FLUTRIAFOL             | 6,02            | 6,02                 |                   |                       |                         |                        |                   |
| FLUXAPYROXAD           | 4,94            | 4,94                 |                   |                       |                         |                        |                   |
| FORAMSULFURON          | 21,77           |                      | 21,77             |                       |                         |                        |                   |
| FOSFOREČNAN ŽELEZITÝ   | 16,23           |                      |                   |                       |                         | 16,23                  |                   |
| GAMMA-CYHALOTHRIN      | 1,74            | 0,10                 |                   |                       |                         | 1,65                   |                   |
| GLYFOSÁT               | 5 142,02        | 2 815,10             | 232,05            | 250,86                | 84,17                   | 1 102,58               | 657,27            |
| HALOXYFOP-P            | 21,63           |                      |                   | 0,36                  |                         | 21,26                  |                   |
| CHINMERAK              | 163,30          |                      |                   |                       |                         | 163,30                 |                   |
| CHIZALOFOP-P-ETHYL     | 37,44           |                      |                   |                       |                         | 37,44                  |                   |
| CHIZALOFOP-P-TEFURYL   | 2,80            |                      |                   |                       |                         | 2,80                   |                   |
| CHLORMEKVÁT            | 1 326,41        | 1 326,41             |                   |                       |                         |                        |                   |

| LÁTKA<br>ACTIVE       | CELKEM<br>TOTAL | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | PÍCNINY<br>FORAGE CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|-----------------------|-----------------|----------------------|-------------------|-----------------------|-------------------------|------------------------|-------------------|
| CHLORMEKVÁT CHLORID   | 979,78          | 931,95               |                   |                       |                         | 47,83                  |                   |
| CHLORPYRIFOS          | 902,78          | 184,44               |                   |                       |                         | 718,34                 |                   |
| CHLORSULFURON         | 5,48            | 5,48                 |                   |                       |                         |                        |                   |
| CHLORTHALONIL         | 477,27          | 477,27               |                   |                       |                         |                        |                   |
| CHLORTOLURON          | 352,06          | 315,59               |                   |                       |                         | 36,48                  |                   |
| IMAZAMOX              | 5,13            |                      |                   | 5,13                  |                         |                        |                   |
| ISOPROTURON           | 112,00          | 112,00               |                   |                       |                         |                        |                   |
| ISOPYRAZAM            | 8,53            |                      |                   |                       |                         | 8,53                   |                   |
| ISOXAFLUTOL           | 0,74            |                      | 0,74              |                       |                         |                        |                   |
| JODOSULFURON          | 0,35            | 0,04                 | 0,31              |                       |                         |                        |                   |
| KARFENTRAZON-ETHYL    | 0,72            | 0,72                 |                   |                       |                         |                        |                   |
| KLOMAZON              | 128,29          |                      |                   |                       |                         | 128,29                 |                   |
| KLOPYRALID            | 74,10           |                      |                   |                       |                         | 74,10                  |                   |
| KRESOXIM-METHYL       | 4,46            | 4,46                 |                   |                       |                         |                        |                   |
| LAMBDA-CYHALOTHRIN    | 11,47           | 6,65                 |                   |                       | 0,20                    | 4,62                   |                   |
| LINURON               | 79,51           |                      |                   | 79,51                 |                         |                        |                   |
| MANKOZEB              | 45,00           |                      |                   |                       |                         | 45,00                  |                   |
| MCPA                  | 124,52          | 124,52               |                   |                       |                         |                        |                   |
| MEPIKVÁT              | 21,28           | 21,28                |                   |                       |                         |                        |                   |
| MEPIKVÁT CHLORID      | 131,41          |                      |                   |                       |                         | 131,41                 |                   |
| MESOTRION             | 48,72           |                      | 48,72             |                       |                         |                        |                   |
| METALDEHYD            | 183,73          |                      |                   |                       |                         | 183,73                 |                   |
| METAZACHLOR           | 1 142,22        |                      |                   |                       |                         | 1 142,22               |                   |
| METKONAZOL            | 41,62           | 6,06                 |                   |                       |                         | 35,56                  |                   |
| METRAFENON            | 59,64           | 59,64                |                   |                       |                         |                        |                   |
| METSULFURON-METHYL    | 0,54            | 0,54                 |                   |                       |                         |                        |                   |
| NIKOSULFURON          | 5,23            |                      | 5,23              |                       |                         |                        |                   |
| PAKLOBUTRAZOL         | 2,13            |                      |                   |                       |                         | 2,13                   |                   |
| PENDIMETHALIN         | 149,80          | 60,99                | 12,00             | 76,81                 |                         |                        |                   |
| PENOX SULAM           | 3,43            | 3,43                 |                   |                       |                         |                        |                   |
| PETHOXAMID            | 132,96          |                      | 132,96            |                       |                         |                        |                   |
| PIKLORAM              | 23,42           |                      |                   |                       |                         | 23,42                  |                   |
| PIKOXYSTROBIN         | 104,09          | 48,09                |                   |                       |                         | 56,00                  |                   |
| PINOXADEN             | 99,33           | 99,33                |                   |                       |                         |                        |                   |
| PIRIMIKARB            | 21,70           | 21,70                |                   |                       |                         |                        |                   |
| PROHEXADION           | 3,94            | 3,94                 |                   |                       |                         |                        |                   |
| PROCHLORAZ            | 1 322,74        | 1 121,02             |                   |                       |                         | 201,72                 |                   |
| PROPACHIZAFOP         | 139,33          |                      |                   |                       |                         | 139,33                 |                   |
| PROPIKONAZOL          | 341,69          | 296,30               |                   |                       |                         | 45,39                  |                   |
| PROPOXYKARBAZON       | 20,71           | 20,71                |                   |                       |                         |                        |                   |
| PROTHIOKONAZOL        | 70,63           | 70,63                |                   |                       |                         |                        |                   |
| PYRAKLOSTROBIN        | 7,91            | 7,91                 |                   |                       |                         |                        |                   |
| PYRIDÁT               | 36,31           |                      |                   |                       | 36,31                   |                        |                   |
| PYROXSULAM            | 29,73           | 29,73                |                   |                       |                         |                        |                   |
| RIMSULFURON           | 1,00            |                      | 1,00              |                       |                         |                        |                   |
| S-METOLACHLOR         | 68,70           |                      | 68,70             |                       |                         |                        |                   |
| SPIROXAMIN            | 34,83           | 34,83                |                   |                       |                         |                        |                   |
| SULFOSULFURON         | 8,78            | 8,78                 |                   |                       |                         |                        |                   |
| TEBUKONAZOL           | 1 176,95        | 541,65               |                   |                       |                         | 635,30                 |                   |
| TEMBOTRION            | 4,67            |                      |                   |                       |                         | 4,67                   |                   |
| TERBUTHYLAZIN         | 239,58          |                      | 239,58            |                       |                         |                        |                   |
| THIAKLOPRID           | 103,38          |                      |                   |                       |                         | 103,38                 |                   |
| THIENKARBAZON         | 0,29            |                      | 0,29              |                       |                         |                        |                   |
| THIFENSULFURON-METHYL | 5,40            | 5,40                 |                   |                       |                         |                        |                   |
| THIOFANÁT-METHYL      | 171,57          | 171,57               |                   |                       |                         |                        |                   |

| LÁTKA<br>ACTIVE   | CELKEM<br>TOTAL  | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | PÍCNINY<br>FORAGE CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|-------------------|------------------|----------------------|-------------------|-----------------------|-------------------------|------------------------|-------------------|
| TRIASULFURON      | 8,25             | 8,25                 |                   |                       |                         |                        |                   |
| TRIBENURON-METHYL | 7,70             | 7,70                 |                   |                       |                         |                        |                   |
| TRINEXAPAK-ETHYL  | 147,23           | 147,23               |                   |                       |                         |                        |                   |
| TRITOSULFURON     | 10,53            | 10,53                |                   |                       |                         |                        |                   |
| ZETA-CYPERMETHRIN | 5,11             | 2,90                 |                   |                       |                         | 2,21                   |                   |
| 2,4-D             | 283,05           | 283,05               |                   |                       |                         |                        |                   |
| <b>CELKEM</b>     | <b>19 732,88</b> | <b>10 971,45</b>     | <b>876,34</b>     | <b>472,77</b>         | <b>197,74</b>           | <b>6 557,31</b>        | <b>657,27</b>     |



## ÚSTŘEDNÍ KONTROLNÍ A ZKUŠEBNÍ ÚSTAV ZEMĚDĚLSKÝ

Sídlo ústavu: Hroznová 63/2, 656 06 Brno

SEKCE ROSTLINOLÉKAŘSKÉ PÉČE

ODDĚLENÍ KOORDINACE KONTROL

Korespondenční adresa: Zemědělská 1a, 613 00 BRNO

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Datum: 29.12.2016

č.j. : UKZUZ 136390/2016

Ústřední kontrolní a zkušební ústav  
zemědělskýCentral Institute for Supervising  
and Testing in AgricultureOkres Karlovy Vary - Spotřeba účinných látek obsažených v POR v roce 2015 bez látek obsažených v  
dalších prostředcích (kg, l) - sumarizovaná data od zapsaných subjektů bez dopočtuKarlovy Vary District - Usage of active substances contained in PPPs in 2015 without other plant  
protection means (kg, l) - summarized data from registered subjects without finish counting

| LÁTKA<br>ACTIVE                                      | CELKEM<br>TOTAL | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | BRAMBORY<br>POTATOES | PÍCNINY<br>FORAGE<br>CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|--|-----------------|----------------------|-------------------|-----------------------|----------------------|----------------------------|------------------------|-------------------|
| ACETAMIPRID  | 9,60            |                      |                   |                       |                      |                            | 9,60                   |                   |
| AMIDOSULFURON  | 11,15           | 11,15                |                   |                       |                      |                            |                        |                   |
| AMINOPYRALID   | 16,02           | 7,29                 |                   |                       |                      |                            | 8,73                   |                   |
| AZOXYSTROBIN   | 364,39          | 195,08               |                   |                       |                      |                            | 169,31                 |                   |
| BENTAZON   | 90,00           | 54,72                |                   | 22,08                 |                      | 13,20                      |                        |                   |
| BETA-CYFLUTHRIN                                      | 0,93            |                      |                   |                       |                      |                            | 0,93                   |                   |
| BIXAFEN  | 20,00           | 20,00                |                   |                       |                      |                            |                        |                   |
| BOSKALID   | 1,65            |                      |                   |                       |                      |                            | 1,65                   |                   |
| CONIOTHYRIUM MINITANS KMEN<br>CON/M/91-08 (DSM 9660) | 24,00           |                      |                   |                       |                      |                            | 24,00                  |                   |
| CYPERMETHRIN   | 5,64            |                      |                   | 0,38                  |                      | 0,36                       | 4,90                   |                   |
| CYPROKONAZOL   | 125,68          | 57,95                |                   |                       |                      |                            | 67,73                  |                   |
| DELTAMETHRIN   | 13,93           |                      |                   |                       |                      |                            | 13,93                  |                   |
| DIFENOKONAZOL  | 18,16           |                      |                   |                       |                      |                            | 18,16                  |                   |
| DIFLUFENIKAN   | 114,65          | 114,65               |                   |                       |                      |                            |                        |                   |
| DIKAMBA  | 10,64           | 7,45                 | 3,20              |                       |                      |                            |                        |                   |
| DIKVÁT   | 44,04           |                      |                   | 17,66                 | 4,40                 | 20,78                      | 1,20                   |                   |
| DIMETHACHLOR   | 155,23          |                      |                   |                       |                      |                            | 155,23                 |                   |
| DIMETHENAMID-P                                       | 99,10           |                      |                   |                       |                      |                            | 99,10                  |                   |
| DIMOXYSTROBIN  | 1,65            |                      |                   |                       |                      |                            | 1,65                   |                   |
| EPOXYKONAZOL   | 172,43          | 172,43               |                   |                       |                      |                            |                        |                   |
| ETHAMETSULFURON METHYL                               | 10,50           |                      |                   |                       |                      |                            | 10,50                  |                   |
| ETHEFON  | 48,00           | 48,00                |                   |                       |                      |                            |                        |                   |
| FENPROPIDIN  | 178,45          | 178,45               |                   |                       |                      |                            |                        |                   |
| FENPROPIMORF   | 3,00            | 3,00                 |                   |                       |                      |                            |                        |                   |
| FLORASULAM   | 5,42            | 5,26                 | 0,16              |                       |                      |                            |                        |                   |
| FLUAZIFOP-P-BUTYL                                    | 4,11            |                      |                   |                       |                      |                            | 4,11                   |                   |
| FLUFENACET   | 44,80           | 44,80                |                   |                       |                      |                            |                        |                   |
| FLUMIOXAZIN  | 13,50           | 13,50                |                   |                       |                      |                            |                        |                   |
| FLUOPIKOLID  | 0,55            |                      |                   |                       | 0,55                 |                            |                        |                   |
| FLUROXYPYR   | 265,34          | 247,50               |                   |                       |                      |                            | 17,84                  |                   |
| FORAMSULFURON  | 9,00            |                      | 9,00              |                       |                      |                            |                        |                   |
| GLYFOSÁT   | 4 842,07        | 2 410,16             | 417,19            |                       |                      | 11,38                      | 1 597,03               | 406,30            |
| HALOXYFOP-P  | 11,75           |                      |                   | 1,35                  |                      |                            | 10,40                  |                   |
| CHINMERAK  | 83,83           |                      |                   |                       |                      |                            | 83,83                  |                   |
| CHIZALOFOP-P-ETHYL                                   | 70,00           |                      |                   |                       |                      |                            | 70,00                  |                   |
| CHLORMEKVÁT CHLORID                                  | 2 385,00        | 2 385,00             |                   |                       |                      |                            |                        |                   |
| CHLORPYRIFOS   | 56,37           |                      |                   | 3,75                  |                      | 3,60                       | 49,02                  |                   |
| CHLORSULFURON  | 22,85           | 22,85                |                   |                       |                      |                            |                        |                   |
| CHLORTHALONIL  | 256,00          | 256,00               |                   |                       |                      |                            |                        |                   |
| CHLORTOLURON   | 2 050,00        | 2 050,00             |                   |                       |                      |                            |                        |                   |

| LÁTKA<br>ACTIVE          | CELKEM<br>TOTAL  | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | BRAMBORY<br>POTATOES | PÍCNINY<br>FORAGE<br>CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|--------------------------|------------------|----------------------|-------------------|-----------------------|----------------------|----------------------------|------------------------|-------------------|
| IMAZAMOX                 | 0,71             |                      |                   | 0,04                  |                      | 0,68                       |                        |                   |
| JODOSULFURON             | 2,70             | 2,42                 | 0,28              |                       |                      |                            |                        |                   |
| KLOMAZON                 | 93,73            |                      |                   |                       | 0,50                 |                            | 93,24                  |                   |
| KLOPYRALID               | 60,37            |                      |                   |                       |                      |                            | 60,37                  |                   |
| KRESOXIM-METHYL          | 2,50             | 2,50                 |                   |                       |                      |                            |                        |                   |
| KYAZOFAMID               | 0,44             |                      |                   |                       | 0,44                 |                            |                        |                   |
| LAMBDA-CYHALOTHRIN       | 13,00            |                      |                   |                       |                      |                            | 13,00                  |                   |
| LINURON                  | 7,25             |                      |                   | 2,30                  | 4,95                 |                            |                        |                   |
| MANKOZEB                 | 16,50            |                      |                   |                       | 16,50                |                            |                        |                   |
| MCPA                     | 75,00            | 45,00                |                   |                       |                      | 30,00                      |                        |                   |
| MEPIKVÁT                 | 45,77            | 45,77                |                   |                       |                      |                            |                        |                   |
| MEPIKVÁT CHLORID         | 109,20           |                      |                   |                       |                      |                            | 109,20                 |                   |
| MESOTRION                | 54,39            |                      | 36,94             |                       |                      |                            | 17,45                  |                   |
| METALDEHYD               | 38,89            |                      |                   |                       |                      |                            | 38,89                  |                   |
| METAZACHLOR              | 427,70           |                      |                   |                       |                      |                            | 427,70                 |                   |
| METKONAZOL               | 35,40            | 19,80                |                   |                       |                      |                            | 15,60                  |                   |
| METSULFURON-METHYL       | 9,53             | 9,53                 |                   |                       |                      |                            |                        |                   |
| NAPROPAMID               | 731,25           |                      |                   |                       |                      |                            | 731,25                 |                   |
| NIKOSULFURON             | 4,30             |                      | 4,30              |                       |                      |                            |                        |                   |
| PAKLOBUTRAZOL            | 9,08             |                      |                   |                       |                      |                            | 9,08                   |                   |
| PENDIMETHALIN            | 301,46           | 300,00               |                   | 0,53                  |                      | 0,94                       |                        |                   |
| PENOXULAM                | 4,48             | 4,48                 |                   |                       |                      |                            |                        |                   |
| PETHOXAMID               | 157,19           |                      |                   |                       |                      |                            | 157,19                 |                   |
| PIKLORAM                 | 19,46            |                      |                   |                       |                      |                            | 19,46                  |                   |
| PIKOXYSTROBIN            | 50,00            |                      |                   |                       |                      |                            | 50,00                  |                   |
| PROHEXADION              | 8,48             | 8,48                 |                   |                       |                      |                            |                        |                   |
| PROCHINAZID              | 14,00            | 14,00                |                   |                       |                      |                            |                        |                   |
| PROCHLORAZ               | 368,80           | 320,80               |                   |                       |                      |                            | 48,00                  |                   |
| PROPACHIZAFOP            | 31,28            |                      |                   | 1,95                  |                      | 3,30                       | 26,03                  |                   |
| PROPAMOKARB-HYDROCHLORID | 5,50             |                      |                   |                       | 5,50                 |                            |                        |                   |
| PROPIKONAZOL             | 178,77           | 167,97               |                   |                       |                      |                            | 10,80                  |                   |
| PROTHIOKONAZOL           | 104,15           | 57,75                |                   |                       |                      |                            | 46,40                  |                   |
| PYROXSULAM               | 21,03            | 21,03                |                   |                       |                      |                            |                        |                   |
| RIMSULFURON              | 0,89             |                      | 0,89              |                       |                      |                            |                        |                   |
| S-METOLACHLOR            | 418,75           |                      | 418,75            |                       |                      |                            |                        |                   |
| SPIROXAMIN               | 190,00           | 190,00               |                   |                       |                      |                            |                        |                   |
| TEBUKONAZOL              | 536,18           | 218,38               |                   |                       |                      |                            | 317,80                 |                   |
| TERBUTHYLAZIN            | 181,25           |                      | 181,25            |                       |                      |                            |                        |                   |
| THIAKLOPRID              | 78,03            |                      |                   |                       |                      |                            | 78,03                  |                   |
| THIOFANÁT-METHYL         | 192,79           | 132,79               |                   |                       |                      |                            | 60,00                  |                   |
| TRIADIMENOL              | 14,62            | 14,62                |                   |                       |                      |                            |                        |                   |
| TRIBENURON-METHYL        | 19,06            | 19,06                |                   |                       |                      |                            |                        |                   |
| TRIFLOXYSTROBIN          | 13,50            | 13,50                |                   |                       |                      |                            |                        |                   |
| TRINEXAPAK-ETHYL         | 85,31            | 85,31                |                   |                       |                      |                            |                        |                   |
| TRITOSULFURON            | 10,32            | 8,72                 | 1,60              |                       |                      |                            |                        |                   |
| ZETA-CYPERMETHRIN        | 20,50            | 20,50                |                   |                       |                      |                            |                        |                   |
| 2,4-D                    | 128,97           | 121,29               | 7,68              |                       |                      |                            |                        |                   |
| <b>CELKEM</b>            | <b>16 551,90</b> | <b>10 148,93</b>     | <b>1 081,24</b>   | <b>50,02</b>          | <b>32,84</b>         | <b>84,24</b>               | <b>4 748,34</b>        | <b>406,30</b>     |



ÚSTŘEDNÍ KONTROLNÍ A ZKUŠEBNÍ ÚSTAV ZEMĚDĚLSKÝ  
Sídlo ústavu: Hroznová 63/2, 656 06 Brno  
SEKCE ROSTLINOLÉKAŘSKÉ PÉČE  
ODDĚLENÍ KOORDINACE KONTROL  
Korespondenční adresa: Zemědělská 1a, 613 00 BRNO

Vytvořil/telefon: Mgr. Bohumil Musil / 545 110 449

E-mail: [bohumil.musil@ukzuz.cz](mailto:bohumil.musil@ukzuz.cz)

Datum: 29.12.2016

č.j. : UKZUZ 136390/2016

Ústřední kontrolní a zkušební ústav  
zemědělský

Central Institute for Supervising and Testing in  
Agriculture

Okres Sokolov - Spotřeba účinných látek obsažených v POR v roce 2015 bez látek  
obsažených v dalších prostředcích (kg, l) - sumarizovaná data od zapsaných subjektů bez  
dopočtu

Sokolov District - Usage of active substances contained in PPPs in 2015 without other plant  
protection means (kg, l) - summarized data from registered subjects without finish  
counting

| LÁTKA<br>ACTIVE      | CELKEM<br>TOTAL | OBILOVINY<br>CEREALS | LUSKOVINY<br>LEGUMENS | PÍCNINY<br>FORAGE<br>CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|----------------------|-----------------|----------------------|-----------------------|----------------------------|------------------------|-------------------|
| AMINOPYRALID         | 1,74            | 1,74                 |                       |                            |                        |                   |
| AZOXYSTROBIN         | 42,11           | 16,47                |                       |                            | 25,63                  |                   |
| BOSKALID             | 11,17           |                      |                       |                            | 11,17                  |                   |
| CYPERMETHRIN         | 3,82            | 0,16                 |                       |                            | 3,66                   |                   |
| CYPROKONAZOL         | 43,12           | 32,86                |                       |                            | 10,25                  |                   |
| DIKVÁT               | 13,19           |                      |                       | 13,19                      |                        |                   |
| DIMETHACHLOR         | 235,35          |                      |                       |                            | 235,35                 |                   |
| EPOXYKONAZOL         | 25,07           | 25,07                |                       |                            |                        |                   |
| FENPROPIDIN          | 64,55           | 64,55                |                       |                            |                        |                   |
| FENPROPIMORF         | 74,62           | 74,62                |                       |                            |                        |                   |
| FLORASULAM           | 0,87            | 0,87                 |                       |                            |                        |                   |
| FLUMIOXAZIN          | 4,12            | 4,12                 |                       |                            |                        |                   |
| FLUROXYPYR           | 0,49            | 0,49                 |                       |                            |                        |                   |
| FOSFOREČNAN ŽELEZITÝ | 4,70            |                      |                       |                            | 4,70                   |                   |
| GAMMA-CYHALOTHRIN    | 0,88            |                      |                       |                            | 0,88                   |                   |
| GLYFOSÁT             | 387,98          | 160,81               | 57,60                 |                            | 62,01                  | 107,57            |
| CHLORPYRIFOS         | 38,16           | 1,55                 |                       |                            | 36,61                  |                   |
| CHLORSULFURON        | 0,60            | 0,60                 |                       |                            |                        |                   |
| KARFENTRAZON-ETHYL   | 6,78            | 6,78                 |                       |                            |                        |                   |
| KLOMAZON             | 16,08           |                      |                       |                            | 16,08                  |                   |
| LAMBDA-CYHALOTHRIN   | 1,43            |                      |                       | 0,44                       | 1,00                   |                   |
| MCPA                 | 34,28           | 34,28                |                       |                            |                        |                   |
| METAZACHLOR          | 38,34           |                      |                       |                            | 38,34                  |                   |
| METKONAZOL           | 5,04            |                      |                       |                            | 5,04                   |                   |
| PINOXADEN            | 6,05            | 6,05                 |                       |                            |                        |                   |
| PROPACHIZAFOP        | 8,76            |                      |                       |                            | 8,76                   |                   |
| PROPIKONAZOL         | 58,99           | 58,99                |                       |                            |                        |                   |
| PYROXSULAM           | 1,73            | 1,73                 |                       |                            |                        |                   |
| SULFOSULFURON        | 1,40            | 1,40                 |                       |                            |                        |                   |
| THIAKLOPRID          | 9,18            |                      |                       |                            | 9,18                   |                   |
| TRINEXAPAK-ETHYL     | 19,28           | 19,28                |                       |                            |                        |                   |
| ZETA-CYPERMETHRIN    | 0,31            |                      |                       |                            | 0,31                   |                   |
| 2,4-D                | 0,25            | 0,25                 |                       |                            |                        |                   |
| <b>CELKEM</b>        | <b>1 160,43</b> | <b>512,66</b>        | <b>57,60</b>          | <b>13,63</b>               | <b>468,97</b>          | <b>107,57</b>     |



## ÚSTŘEDNÍ KONTROLNÍ A ZKUŠEBNÍ ÚSTAV ZEMĚDĚLSKÝ

Sídlo ústavu: Hroznová 63/2, 656 06 Brno

SEKCE ROSTLINOLÉKAŘSKÉ PÉČE

ODDĚLENÍ KOORDINACE KONTROL

Korespondenční adresa: Zemědělská 1a, 613 00 BRNO

Vytvořil/telefon: Mgr. Bohumil Musil / 545 110 449

E-mail: [bohumil.musil@ukzuz.cz](mailto:bohumil.musil@ukzuz.cz)

Datum: 29.12.2016

č.j. : UKZUZ 136390/2016

Ústřední kontrolní a zkušební ústav  
zemědělskýCentral Institute for Supervising  
and Testing in AgricultureKarlovarský kraj - Spotřeba účinných látek obsažených v POR v roce 2015 bez látek obsažených  
v dalších prostředcích (kg, l) - sumarizovaná data od zapsaných subjektů bez dopočtuKarlovarský Region - Usage of active substances contained in PPPs in 2015 without other plant  
protection means (kg, l) - summarized data from registered subjects without finish counting

| LÁTKA<br>ACTIVE  | CELKEM<br>TOTAL | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | BRAMBORY<br>POTATOES | PÍCNINY<br>FORAGE<br>CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|--|-----------------|----------------------|-------------------|-----------------------|----------------------|----------------------------|------------------------|-------------------|
| ACETAMIPRID  | 16,59           |                      |                   |                       |                      |                            | 16,59                  |                   |
| ALFA-CYPERMETHRIN  | 11,68           | 4,74                 |                   |                       |                      |                            | 6,94                   |                   |
| AMIDOSULFURON  | 11,15           | 11,15                |                   |                       |                      |                            |                        |                   |
| AMINOPYRALID   | 59,63           | 41,14                |                   |                       |                      |                            | 18,49                  |                   |
| AZOXYSTROBIN   | 760,06          | 264,80               |                   |                       |                      |                            | 495,25                 |                   |
| BEFLUBUTAMID   | 17,29           | 17,29                |                   |                       |                      |                            |                        |                   |
| BENTAZON   | 199,17          | 54,72                |                   | 82,19                 |                      | 62,26                      |                        |                   |
| BETA-CYFLUTHRIN  | 0,93            |                      |                   |                       |                      |                            | 0,93                   |                   |
| BIXAFEN  | 22,00           | 22,00                |                   |                       |                      |                            |                        |                   |
| BOSKALID   | 49,81           | 2,33                 |                   |                       |                      |                            | 47,48                  |                   |
| <i>CONIOTHYRIUM MINITANS KMEN<br/>CON/M/91-08 (DSM 9660)</i> | 24,00           |                      |                   |                       |                      |                            | 24,00                  |                   |
| CYPERMETHRIN   | 114,00          | 32,87                |                   | 0,38                  |                      | 0,36                       | 80,40                  |                   |
| CYPROKONAZOL   | 328,28          | 173,14               |                   |                       |                      |                            | 155,15                 |                   |
| DELTAMETHRIN   | 14,75           |                      |                   |                       |                      |                            | 14,75                  |                   |
| DIFENOKONAZOL  | 110,82          | 81,15                |                   |                       |                      |                            | 29,66                  |                   |
| DIFLUFENIKAN   | 468,94          | 468,94               |                   |                       |                      |                            |                        |                   |
| DIKAMBA  | 22,23           | 19,04                | 3,20              |                       |                      |                            |                        |                   |
| DIKVÁT   | 85,25           |                      |                   | 17,66                 | 4,40                 | 61,99                      | 1,20                   |                   |
| DIMETHACHLOR   | 1 239,84        |                      |                   |                       |                      |                            | 1 239,84               |                   |
| DIMETHENAMID-P   | 244,57          |                      | 110,68            |                       |                      |                            | 133,89                 |                   |
| DIMOXYSTROBIN  | 33,52           |                      |                   |                       |                      |                            | 33,52                  |                   |
| EPOXYKONAZOL   | 368,75          | 368,75               |                   |                       |                      |                            |                        |                   |
| ETHAMETSULFURON METHYL                                       | 11,73           |                      |                   |                       |                      |                            | 11,73                  |                   |
| ETHEFON  | 48,00           | 48,00                |                   |                       |                      |                            |                        |                   |
| ETOFENPROX   | 2,76            |                      |                   |                       |                      |                            | 2,76                   |                   |
| FENOXAPROP-P-ETHYL   | 0,32            | 0,32                 |                   |                       |                      |                            |                        |                   |
| FENPROPIDIN  | 301,82          | 301,82               |                   |                       |                      |                            |                        |                   |
| FENPROPIORF  | 367,14          | 367,14               |                   |                       |                      |                            |                        |                   |
| FLORASULAM   | 25,93           | 23,46                | 2,47              |                       |                      |                            |                        |                   |
| FLUAZIFOP-P-BUTYL  | 4,11            |                      |                   |                       |                      |                            | 4,11                   |                   |
| FLUFENACET   | 302,42          | 302,42               |                   |                       |                      |                            |                        |                   |
| FLUMIOXAZIN  | 51,69           | 51,69                |                   |                       |                      |                            |                        |                   |
| FLUOPIKOLID  | 0,55            |                      |                   |                       |                      | 0,55                       |                        |                   |
| FLUROXYPYR   | 289,42          | 269,08               |                   |                       |                      |                            | 20,34                  |                   |
| FLURTAMON  | 38,76           | 38,76                |                   |                       |                      |                            |                        |                   |
| FLUTRIAFOL   | 6,02            | 6,02                 |                   |                       |                      |                            |                        |                   |
| FLUXAPYROXAD   | 4,94            | 4,94                 |                   |                       |                      |                            |                        |                   |
| FORAMSULFURON  | 30,77           |                      | 30,77             |                       |                      |                            |                        |                   |
| FOSFOREČNAN ŽELEZITÝ   | 20,93           |                      |                   |                       |                      |                            | 20,93                  |                   |
| GAMMA-CYHALOTHRIN  | 2,63            | 0,10                 |                   |                       |                      |                            | 2,53                   |                   |



| LÁTKA<br>ACTIVE          | CELKEM<br>TOTAL | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | BRAMBORY<br>POTATOES | PÍCNINY<br>FORAGE<br>CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|--------------------------|-----------------|----------------------|-------------------|-----------------------|----------------------|----------------------------|------------------------|-------------------|
| GLYFOSÁT                 | 10 372,07       | 5 386,06             | 649,24            | 308,46                |                      | 95,55                      | 2 761,62               | 1 171,14          |
| HALOXYFOP-P              | 33,38           |                      |                   | 1,72                  |                      |                            | 31,66                  |                   |
| CHINMERAK                | 247,13          |                      |                   |                       |                      |                            | 247,13                 |                   |
| CHIZALOFOP-P-ETHYL       | 107,44          |                      |                   |                       |                      |                            | 107,44                 |                   |
| CHIZALOFOP-P-TEFURYL     | 2,80            |                      |                   |                       |                      |                            | 2,80                   |                   |
| CHLORMEKVÁT              | 1 326,41        | 1 326,41             |                   |                       |                      |                            |                        |                   |
| CHLORMEKVÁT CHLORID      | 3 364,78        | 3 316,95             |                   |                       |                      |                            | 47,83                  |                   |
| CHLORPYRIFOS             | 997,31          | 185,99               |                   | 3,75                  |                      | 3,60                       | 803,97                 |                   |
| CHLORSULFURON            | 28,93           | 28,93                |                   |                       |                      |                            |                        |                   |
| CHLORTHALONIL            | 733,27          | 733,27               |                   |                       |                      |                            |                        |                   |
| CHLORTOLURON             | 2 402,06        | 2 365,59             |                   |                       |                      |                            | 36,48                  |                   |
| IMAZAMOX                 | 5,84            |                      |                   | 5,17                  |                      | 0,68                       |                        |                   |
| ISOPROTURON              | 112,00          | 112,00               |                   |                       |                      |                            |                        |                   |
| ISOPYRAZAM               | 8,53            |                      |                   |                       |                      |                            | 8,53                   |                   |
| ISOXAFLUTOL              | 0,74            |                      | 0,74              |                       |                      |                            |                        |                   |
| JODOSULFURON             | 3,05            | 2,46                 | 0,59              |                       |                      |                            |                        |                   |
| KARFENTRAZON-ETHYL       | 7,50            | 7,50                 |                   |                       |                      |                            |                        |                   |
| KLOMAZON                 | 238,10          |                      |                   |                       | 0,50                 |                            | 237,61                 |                   |
| KLOPYRALID               | 134,46          |                      |                   |                       |                      |                            | 134,46                 |                   |
| KRESOXIM-METHYL          | 6,96            | 6,96                 |                   |                       |                      |                            |                        |                   |
| KYAZOFAMID               | 0,44            |                      |                   |                       | 0,44                 |                            |                        |                   |
| LAMBDA-CYHALOTHRIN       | 25,91           | 6,65                 |                   |                       |                      | 0,64                       | 18,62                  |                   |
| LINURON                  | 86,75           |                      |                   | 81,80                 | 4,95                 |                            |                        |                   |
| MANKOZEB                 | 61,50           |                      |                   |                       | 16,50                |                            | 45,00                  |                   |
| MCPA                     | 233,80          | 203,80               |                   |                       |                      | 30,00                      |                        |                   |
| MEPIKVÁT                 | 67,06           | 67,06                |                   |                       |                      |                            |                        |                   |
| MEPIKVÁT CHLORID         | 240,61          |                      |                   |                       |                      |                            | 240,61                 |                   |
| MESOTRION                | 103,12          |                      | 85,67             |                       |                      |                            | 17,45                  |                   |
| METALDEHYD               | 222,62          |                      |                   |                       |                      |                            | 222,62                 |                   |
| METAZACHLOR              | 1 608,27        |                      |                   |                       |                      |                            | 1 608,27               |                   |
| METKONAZOL               | 82,06           | 25,86                |                   |                       |                      |                            | 56,20                  |                   |
| METRAFENON               | 59,64           | 59,64                |                   |                       |                      |                            |                        |                   |
| METSULFURON-METHYL       | 10,07           | 10,07                |                   |                       |                      |                            |                        |                   |
| NAPROPAMID               | 731,25          |                      |                   |                       |                      |                            | 731,25                 |                   |
| NIKOSULFURON             | 9,53            |                      | 9,53              |                       |                      |                            |                        |                   |
| PAKLOBUTRAZOL            | 11,21           |                      |                   |                       |                      |                            | 11,21                  |                   |
| PENDIMETHALIN            | 451,26          | 360,99               | 12,00             | 77,33                 |                      | 0,94                       |                        |                   |
| PENOXULAM                | 7,91            | 7,91                 |                   |                       |                      |                            |                        |                   |
| PETHOXAMID               | 290,15          |                      | 132,96            |                       |                      |                            | 157,19                 |                   |
| PIKLORAM                 | 42,88           |                      |                   |                       |                      |                            | 42,88                  |                   |
| PIKOXYSTROBIN            | 154,09          | 48,09                |                   |                       |                      |                            | 106,00                 |                   |
| PINOXADEN                | 105,39          | 105,39               |                   |                       |                      |                            |                        |                   |
| PIRIMIKARB               | 21,70           | 21,70                |                   |                       |                      |                            |                        |                   |
| PROHEXADION              | 12,42           | 12,42                |                   |                       |                      |                            |                        |                   |
| PROCHINAZID              | 14,00           | 14,00                |                   |                       |                      |                            |                        |                   |
| PROCHLORAZ               | 1 691,54        | 1 441,82             |                   |                       |                      |                            | 249,72                 |                   |
| PROPACHIZAFOP            | 179,36          |                      |                   | 1,95                  |                      | 3,30                       | 174,11                 |                   |
| PROPAMOKARB-HYDROCHLORID | 5,50            |                      |                   |                       | 5,50                 |                            |                        |                   |
| PROPIKONAZOL             | 579,44          | 523,25               |                   |                       |                      |                            | 56,19                  |                   |
| PROPOXYKARBAZON          | 20,71           | 20,71                |                   |                       |                      |                            |                        |                   |
| PROTHIOKONAZOL           | 174,78          | 128,38               |                   |                       |                      |                            | 46,40                  |                   |
| PYRAKLOSTROBIN           | 7,91            | 7,91                 |                   |                       |                      |                            |                        |                   |
| PYRIDÁT                  | 36,31           |                      |                   |                       |                      | 36,31                      |                        |                   |
| PYROXSULAM               | 52,48           | 52,48                |                   |                       |                      |                            |                        |                   |
| RIMSULFURON              | 1,89            |                      | 1,89              |                       |                      |                            |                        |                   |

| LÁTKA<br>ACTIVE       | CELKEM<br>TOTAL  | OBILOVINY<br>CEREALS | KUKUŘICE<br>MAIZE | LUSKOVINY<br>LEGUMENS | BRAMBORY<br>POTATOES | PÍCNINY<br>FORAGE<br>CROPS | OLEJNINY<br>OIL PLANTS | OSTATNÍ<br>OTHERS |
|-----------------------|------------------|----------------------|-------------------|-----------------------|----------------------|----------------------------|------------------------|-------------------|
| S-METOLACHLOR         | 487,45           |                      | 487,45            |                       |                      |                            |                        |                   |
| SPIROXAMIN            | 224,83           | 224,83               |                   |                       |                      |                            |                        |                   |
| SULFOSULFURON         | 10,18            | 10,18                |                   |                       |                      |                            |                        |                   |
| TEBUKONAZOL           | 1 713,13         | 760,03               |                   |                       |                      |                            | 953,10                 |                   |
| TEMBOTRION            | 4,67             |                      |                   |                       |                      |                            | 4,67                   |                   |
| TERBUTHYLAZIN         | 420,83           |                      | 420,83            |                       |                      |                            |                        |                   |
| THIAKLOPRID           | 190,58           |                      |                   |                       |                      |                            | 190,58                 |                   |
| THIENKARBAZON         | 0,29             |                      | 0,29              |                       |                      |                            |                        |                   |
| THIFENSULFURON-METHYL | 5,40             | 5,40                 |                   |                       |                      |                            |                        |                   |
| THIOFANÁT-METHYL      | 364,36           | 304,36               |                   |                       |                      |                            | 60,00                  |                   |
| TRIADIMENOL           | 14,62            | 14,62                |                   |                       |                      |                            |                        |                   |
| TRIASULFURON          | 8,25             | 8,25                 |                   |                       |                      |                            |                        |                   |
| TRIBENURON-METHYL     | 26,76            | 26,76                |                   |                       |                      |                            |                        |                   |
| TRIFLOXYSTROBIN       | 13,50            | 13,50                |                   |                       |                      |                            |                        |                   |
| TRINEXAPAK-ETHYL      | 251,81           | 251,81               |                   |                       |                      |                            |                        |                   |
| TRITOSULFURON         | 20,86            | 19,26                | 1,60              |                       |                      |                            |                        |                   |
| ZETA-CYPERMETHRIN     | 25,92            | 23,40                |                   |                       |                      |                            | 2,52                   |                   |
| 2,4-D                 | 412,27           | 404,59               | 7,68              |                       |                      |                            |                        |                   |
| <b>CELKEM</b>         | <b>37 445,21</b> | <b>21 633,03</b>     | <b>1 957,57</b>   | <b>580,39</b>         | <b>32,84</b>         | <b>295,62</b>              | <b>11 774,61</b>       | <b>1 171,14</b>   |