

LISTA FITOFARMACEUTSKIH SREDSTAVA (FFS) KOJIMA JE ODOBREN UNUTRAŠNJI PROMET U FEDERACIJI BOSNE I HERCEGOVINE

Lista FFS je isključivo informativnog karaktera. Prilikom upotrebe FFS-a postupati u skladu sa etiketom/uputstvom za upotrebu koja se nalazi na proizvodu (FFS)!

Lista FFS na dan 19.05.2025.godine

| BROJ | TRGOVAČKI<br>NAZIV FFS    | VLASNIK                             | REGISTRACIJE                                 | DISTRIBUTER                          | DATUM<br>UPISA<br>NA LISTU<br>FFS | ROK<br>VAŽENJA | NAMJENA FFS         | FORMU-<br>LACIJA | AKTIVNA MATERIJLA                                           | KONCENTRACIJA A.M.          | IZMJENA/ DOPUNA                            | UKIDANJE<br>ODOBRENJA                         | ROK ZA<br>PRODAJU/SKLADIŠTEN<br>JE I UPOTREBU |
|------|---------------------------|-------------------------------------|----------------------------------------------|--------------------------------------|-----------------------------------|----------------|---------------------|------------------|-------------------------------------------------------------|-----------------------------|--------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| 1    | UP-I-03-2016-2917/22 J.J. | <a href="#">AIBENGO</a>             | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 21.10.2022.                       | 01.08.2024.    | HERBICID            | SC               | izoksafutol, tienkarbazon-metil                             | 225 g/l, 90 g/l             |                                            | UP-I-03-2016-2917-4/22<br>J.J. Od 10.04.2024. | 10.04.2025./10.04.2026.                       |
| 2    | UP-I-03-2016-2918/22 J.J. | <a href="#">ALHETTE FLASH</a>       | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 21.10.2022.                       | 31.12.2023.    | FUNGICID            | WG               | fosetil aluminij                                            | 80%                         |                                            | UP-I-03-2016-2918-3/22<br>J.J. Od 03.05.2024. | 03.11.2024. / 03.11.2025.                     |
| 3    | UP-I-03-2016-2921/22 J.J. | <a href="#">EQUIP</a>               | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 24.10.2022.                       | 24.10.2027.    | HERBICID            | OD               | foramsulfuron                                               | 22,5 g/l                    |                                            |                                               |                                               |
| 4    | UP-I-03-2016-2923/22 J.J. | <a href="#">FALCON FORTE</a>        | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 25.10.2022.                       | 15.08.2025.    | FUNGICID            | EC               | protikonazol, spiroksamin, tebukonazol                      | 53 g/l, 224 g/l, 148 g/l    |                                            |                                               |                                               |
| 5    | UP-I-03-2016-2927/22 J.J. | <a href="#">K-TRIOX EC 25</a>       | ENVIRONMENTAL SCIENCE CER RO S.R.L.          | AGROAVANT d.o.o. MOSTAR              | 25.10.2022.                       | 15.08.2026.    | INSEKTICID          | EC               | deltametrin                                                 | 25 g/l                      |                                            |                                               |                                               |
| 6    | UP-I-03-2016-2929/22 J.J. | <a href="#">LUNA EXPERIENCE</a>     | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 25.10.2022.                       | 31.08.2024.    | FUNGICID            | SC               | flupiram, tebukonazol                                       | 200 g/l, 200 g/l            |                                            | UP-I-03-2016-2929-7/22<br>J.J. Od 10.04.2024. | 10.04.2025./10.04.2026.                       |
| 7    | UP-I-03-2016-2932/22 J.J. | <a href="#">MIKAL PREMIUM F</a>     | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 27.10.2022.                       | 31.10.2026.    | FUNGICID            | WG               | fosetil, folpet, iprovalikarb                               | 50%, 25%, 4.1%              |                                            |                                               |                                               |
| 8    | UP-I-03-2016-2939/22 J.J. | <a href="#">PROSARO 250 EC</a>      | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 28.10.2022.                       | 31.12.2023.    | FUNGICID            | EC               | protikonazol, tebukonazol                                   | 125 g/l, 125 g/l            |                                            | UP-I-03-2016-2939-4/22<br>J.J. Od 03.05.2024. | 03.11.2024. / 03.11.2025.                     |
| 9    | UP-I-03-2016-2941/22 J.J. | <a href="#">SEKATOR OD</a>          | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 28.10.2022.                       | 31.12.2023.    | HERBICID            | OD               | iodosulfuron, amidosulfuron                                 | 25 g/l, 100 g/l             |                                            | UP-I-03-2016-2941-2/22<br>J.J. Od 03.05.2024. | 03.11.2024. / 03.11.2025.                     |
| 10   | UP-I-03-2016-2945/22 J.J. | <a href="#">DEGIS 100 EC</a>        | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 28.10.2022.                       | 15.08.2026.    | INSEKTICID          | EC               | deltametrin                                                 | 25 g/l                      |                                            |                                               |                                               |
| 11   | UP-I-03-2016-2919/22 J.J. | <a href="#">ALISTER NEW</a>         | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 31.12.2024.    | HERBICID            | OD               | diflufenika, iodosulfuron, mezosulfuron                     | 120 g/l, 7,5 g/l, 9 g/l     |                                            | UP-I-03-2016-5925-1/24<br>od 10.02.2025.      | 10.08.2025. / 15.01.2026.                     |
| 12   | UP-I-03-2016-2920/22 J.J. | <a href="#">CHALLENGE 600</a>       | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 31.10.2026.    | HERBICID            | OD               | iodosulfuron                                                | 100 g/l                     |                                            |                                               |                                               |
| 13   | UP-I-03-2016-2925/22 J.J. | <a href="#">HUSKAL OD</a>           | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 18.11.2027.    | HERBICID            | OD               | iodosulfuron                                                | 100 g/l                     |                                            |                                               |                                               |
| 14   | UP-I-03-2016-2926/22 J.J. | <a href="#">ININTIQ</a>             | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 15.06.2025.    | FUNGICID            | SC               | propamokarb, fluopikolid                                    | 524 g/l, 62,5 g/l           |                                            |                                               |                                               |
| 15   | UP-I-03-2016-2928/22 J.J. | <a href="#">LADIS</a>               | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 30.04.2026.    | HERBICID            | OD               | tembazon                                                    | 44 g/l                      |                                            | UP-I-03-2016-373-1/25<br>od 09.05.2025.       | 09.11.2025. / 09.11.2026.                     |
| 16   | UP-I-03-2016-2933/22 J.J. | <a href="#">MANGSON ACTIVE</a>      | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 30.06.2025.    | HERBICID            | OD               | foramsulfuron, tienkarbazon                                 | 31,5 g/l, 10 g/l            |                                            |                                               |                                               |
| 17   | UP-I-03-2016-2934/22 J.J. | <a href="#">PROMET</a>              | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 30.04.2024.    | INSEKTICID          | SC               | spirotertratrat                                             | 100 g/l                     |                                            | UP-I-03-2016-2934-4/22<br>J.J. Od 01.07.2024. | 30.10.2025.                                   |
| 18   | UP-I-03-2016-2935/22 J.J. | <a href="#">NATIVO 75 WG</a>        | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 15.08.2026.    | FUNGICID            | WG               | tebukonazol, trifloksistrobin                               | 50%, 25%                    |                                            |                                               |                                               |
| 19   | UP-I-03-2016-2936/22 J.J. | <a href="#">PREVICUR ENERGY</a>     | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 31.12.2023.    | FUNGICID            | SL               | propamokarb-hidrohlorid, fosetil                            | 632,4 g/l, 332,5 g/l        |                                            | UP-I-03-2016-2936-5/22<br>J.J. Od 03.05.2024. | 03.11.2024. / 03.11.2025.                     |
| 20   | UP-I-03-2016-2937/22 J.J. | <a href="#">PROTEER</a>             | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 18.11.2022.                       | 31.08.2026.    | FUNGICID            | WG               | fosetil, fluopikolid                                        | 66,7%, 4.4%                 |                                            |                                               |                                               |
| 21   | UP-I-03-2016-3022/22 J.J. | <a href="#">OSVENO ULJE</a>         | ISKRA ZELNA KEMIJSKA INDUSTRIJA              | PZ VINO DUHAN VOĆE, GRUDE            | 06.12.2022.                       | 15.08.2025.    | INSEKTICID/FUNGICID | EW               | rafinisano parafrinsko mineralno ulje, bakar iz l           | 550 g/l, 100 g/l            | UP-I-03-2016-94/23 J.J.                    |                                               |                                               |
| 22   | UP-I-03-2016-2942/22 J.J. | <a href="#">BENCOR SL 600</a>       | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.12.2022.                       | 15.02.2026.    | HERBICID            | SC               | neiribazul                                                  | 600 g/l                     |                                            | UP-I-03-2016-209/25.                          | 24.11.2025.                                   |
| 23   | UP-I-03-2016-3133/22 J.J. | <a href="#">COLUS</a>               | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 07.12.2022.                       | 15.04.2026.    | FUNGICID            | SC               | boskalid, krezoksim-metil                                   | 200 g/l, 100 g/l            |                                            |                                               |                                               |
| 24   | UP-I-03-2016-3135/22 J.J. | <a href="#">DELAN PRO</a>           | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 07.12.2022.                       | 31.08.2025.    | FUNGICID            | SC               | rafinisano parafrinsko mineralno ulje, bakar iz             | 125 g/l, 561,2 g/l          |                                            |                                               |                                               |
| 25   | UP-I-03-2016-3138/22 J.J. | <a href="#">MODORO ULJE</a>         | NOVA AGROCHEMICALS                           | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 06.12.2022.                       | 31.12.2025.    | FUNGICID            | OD               | bakar (II) hidroksida                                       | 550 g/l, 100 g/l            |                                            |                                               |                                               |
| 26   | UP-I-03-2016-3140/22 J.J. | <a href="#">BEBOT</a>               | GOWAN CROP PROTECTION LIMITED                | SIJEMENARNA d.o.o. ŠIROKI BRUEG, GAJ | 07.12.2022.                       | 15.08.2026.    | FUNGICID            | WG               | cimoksani, zoksamid                                         | 330 g/kg, 330 g/kg          | UP-I-03-2016-425/24. J.J od<br>03.05.2024. |                                               |                                               |
| 27   | UP-I-03-2016-3141/22 J.J. | <a href="#">BORTON SUPER</a>        | ARYSTA LIFESCIENCE BENELUX SPRL              | d.o.o. ČAPLJINA                      | 14.12.2022.                       | 15.08.2026.    | INSEKTICID          | EC               | deltametrin                                                 | 25 g/l                      |                                            |                                               |                                               |
| 28   | UP-I-03-2016-3146/22 J.J. | <a href="#">STOMP AQUA</a>          | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 14.12.2022.                       | 30.11.2025.    | HERBICID            | CS               | pendimetalin                                                | 445 g/l                     |                                            |                                               |                                               |
| 29   | UP-I-03-2016-3147/22 J.J. | <a href="#">SVILIT 544 SC</a>       | ARYSTA LIFESCIENCE BENELUX SPRL              | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 14.12.2022.                       | 15.07.2026.    | FUNGICID            | SC               | dodin                                                       | 544 g/l                     |                                            |                                               |                                               |
| 30   | UP-I-03-2016-3148/22 J.J. | <a href="#">VIVANEO</a>             | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 14.12.2022.                       | 14.12.2027.    | FUNGICID            | SC               | metrafenon                                                  | 500 g/l                     |                                            |                                               |                                               |
| 31   | UP-I-03-2016-2922/22 J.J. | <a href="#">ETHREL</a>              | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.01.2023.                       | 31.12.2023.    | REGULATOR RASTA     | SL               | etefon                                                      | 480 g/l                     |                                            | UP-I-03-2016-2922-3/22<br>J.J. Od 03.05.2024. | 03.11.2024. / 03.11.2025.                     |
| 32   | UP-I-03-2016-2924/22 J.J. | <a href="#">FOLICUR RW 250</a>      | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.01.2023.                       | 15.08.2026.    | FUNGICID            | EW               | tebukonazol                                                 | 250 g/l                     |                                            |                                               |                                               |
| 33   | UP-I-03-2016-2931/22 J.J. | <a href="#">MIKAL FLASH</a>         | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.01.2023.                       | 31.12.2023.    | FUNGICID            | WG               | fosetil-aluminij, folpet                                    | 50%, 25%                    |                                            | UP-I-03-2016-2931-4/22<br>J.J. Od 28.05.2024. | 28.11.2024. / 28.11.2025.                     |
| 34   | UP-I-03-2016-2938/22 J.J. | <a href="#">PROPLUSE</a>            | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.01.2023.                       | 31.07.2024.    | FUNGICID            | SE               | flupiram, protikonazol                                      | 125 g/l, 125 g/l            |                                            | UP-I-03-2016-2938-6/22.<br>J.J od 10.04.2024. | 10.04.2025./15.08.2025.                       |
| 35   | UP-I-03-2016-2940/22 J.J. | <a href="#">PROSPER CS 300</a>      | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.01.2023.                       | 31.12.2024.    | FUNGICID            | CS               | spiroksamin                                                 | 300 g/l                     |                                            | UP-I-03-2016-5926-1/24<br>od 10.02.2025.      | 10.08.2025. / 31.05.2026.                     |
| 36   | UP-I-03-2016-2943/22 J.J. | <a href="#">SVANTO PRIME</a>        | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 06.01.2023.                       | 09.12.2025.    | INSEKTICID          | SL               | flupiradifluron                                             | 200 g/l                     |                                            |                                               |                                               |
| 37   | UP-I-03-2016-3032/22 J.J. | <a href="#">BORDO FLOW</a>          | MANICA SpA                                   | PZ VINO DUHAN VOĆE, GRUDE            | 10.01.2023.                       | 31.12.2025.    | FUNGICID            | SC               | bordoška juha (elementarni bakar)                           | 124 g/l                     |                                            |                                               |                                               |
| 38   | UP-I-03-2016-3033/22 J.J. | <a href="#">BORDOŠKA RUHA 20 WP</a> | MANICA SpA                                   | PZ VINO DUHAN VOĆE, GRUDE            | 10.01.2023.                       | 31.12.2025.    | FUNGICID            | WP               | bakar (Cu+2 (II) hidroksid kalcijulfat netopivog kompleksa) | 20%                         |                                            |                                               |                                               |
| 39   | UP-I-03-2016-3034/22 J.J. | <a href="#">SUMPORNO PRAŠKO</a>     | MANICA SpA                                   | PZ VINO DUHAN VOĆE, GRUDE            | 10.01.2023.                       | 31.07.2026.    | FUNGICID            | WDG              | sumpor                                                      | 98%                         |                                            |                                               |                                               |
| 40   | UP-I-03-2016-3035/22 J.J. | <a href="#">ZOLVIS 80</a>           | MANICA SpA                                   | PZ VINO DUHAN VOĆE, GRUDE            | 02.02.2023.                       | 15.04.2025.    | FUNGICID            | WDG              | sumpor                                                      | 80 g                        |                                            |                                               |                                               |
| 41   | UP-I-03-2016-2944/22 J.J. | <a href="#">TILUDOR SC 500</a>      | BAYER AG                                     | AGROAVANT d.o.o. MOSTAR              | 24.01.2023.                       | 24.01.2028.    | FUNGICID            | SC               | fenheksamid                                                 | 500 g/l                     |                                            |                                               |                                               |
| 42   | UP-I-03-2016-3132/22 J.J. | <a href="#">ZINBACAL 80</a>         | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 24.01.2023.                       | 31.07.2026.    | FUNGICID            | WG               | sumpor                                                      | 90%                         |                                            |                                               |                                               |
| 43   | UP-I-03-2016-3134/22 J.J. | <a href="#">CUPRABALAU 2 J3 WG</a>  | CINKARNA Metalurško-kemična industrija Celje | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 24.01.2023.                       | 31.12.2025.    | FUNGICID            | WG               | bakarni oksiklorid                                          | 350 g/kg                    |                                            |                                               |                                               |
| 44   | UP-I-03-2016-3144/22 J.J. | <a href="#">SEKCADIS</a>            | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 24.01.2023.                       | 31.05.2025.    | FUNGICID            | SC               | fluksapiroksad                                              | 300 g/l                     |                                            |                                               |                                               |
| 45   | UP-I-03-2016-3211/22 J.J. | <a href="#">CUPRABALAU 2 J3 WP</a>  | CINKARNA Metalurško-kemična industrija Celje | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 24.01.2023.                       | 31.12.2025.    | FUNGICID            | WP               | bakar u obliku bakar-oksiklorida                            | 350 g/l                     |                                            |                                               |                                               |
| 46   | UP-I-03-2016-3219/22 J.J. | <a href="#">DIFLUFENIK</a>          | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 24.01.2023.                       | 15.02.2025.    | FUNGICID            | WG               | folpet, dimetomorf                                          | 60%, 11.3%                  |                                            | UP-I-03-2016-3219-5/22<br>J.J. Od 01.07.2024. | 20.05.2025.                                   |
| 47   | UP-I-03-2016-3224/22 J.J. | <a href="#">MODPLAN 20 SG</a>       | NISSO CHEMICAL EUROPE GmbH                   | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 25.01.2023.                       | 28.01.2028.    | INSEKTICID          | WG               | acetaminipid                                                | 200 g/kg                    |                                            |                                               |                                               |
| 48   | UP-I-03-2016-3240/22 J.J. | <a href="#">CURROCASARO 50 WP</a>   | GOWAN CROP PROTECTION Ltd. UK                | ADRIAPROMET d.o.o. ČAPLJINA          | 25.01.2023.                       | 31.12.2025.    | FUNGICID            | WP               | bakar iz bakar-oksiklorida                                  | 50%                         |                                            |                                               |                                               |
| 49   | UP-I-03-2016-3241/22 J.J. | <a href="#">WP</a>                  | GOWAN CROP PROTECTION Ltd. UK                | ADRIAPROMET d.o.o. ČAPLJINA          | 25.01.2023.                       | 31.12.2025.    | FUNGICID            | WP               | bordoška juha                                               | 20%                         |                                            |                                               |                                               |
| 50   | UP-I-03-2016-3137/22 J.J. | <a href="#">ALBAUGH TKI</a>         | Slovenija                                    | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 31.08.2026.    | MOLUSCID            | ER               | metalehid                                                   | 5 g/l                       |                                            |                                               |                                               |
| 51   | UP-I-03-2016-3136/22 J.J. | <a href="#">HERKULES</a>            | NISSO CHEMICAL EUROPE GmbH                   | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 08.02.2028.    | HERBICID            | SL               | glikofosar                                                  | 360 g/l                     |                                            |                                               |                                               |
| 52   | UP-I-03-2016-3139/22 J.J. | <a href="#">MODPLAN 20 SP</a>       | NISSO CHEMICAL EUROPE GmbH                   | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 08.02.2028.    | INSEKTICID          | SP               | acetaminipid                                                | 200 g/kg                    |                                            |                                               |                                               |
| 53   | UP-I-03-2016-3215/22 J.J. | <a href="#">CANTUS</a>              | BASF SE                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 15.04.2026.    | FUNGICID            | WG               | boskalid                                                    | 50%                         |                                            | UP-I-03-2016-3223-7/22 J.J.<br>od 03.07.2024. |                                               |
| 54   | UP-I-03-2016-3223/22 J.J. | <a href="#">MAGMA TRIPLE</a>        | INDUSTRIAS AFRASA, S.A.                      | MATECOMMERCE d.o.o. LJUBUŠKI         | 08.02.2023.                       | 15.08.2026.    | FUNGICID            | WP               | cimoksani, folpet, fosetil-aluminij                         | 40 g/kg, 250 g/kg, 500 g/kg |                                            |                                               |                                               |
| 55   | UP-I-03-2016-3221/22 J.J. | <a href="#">PEPELIN</a>             | CINKARNA Metalurško-kemična industrija Celje | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 15.04.2026.    | FUNGICID            | WG               | sumpor                                                      | 800 g/kg                    |                                            |                                               |                                               |
| 56   | UP-I-03-2016-3225/22 J.J. | <a href="#">NIFEMAZAL J75</a>       | TRIFOLO-M GmbH                               | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 31.05.2025.    | INSEKTICID          | EC               | azadiraktin                                                 | 9,8 g/l                     |                                            |                                               |                                               |
| 57   | UP-I-03-2016-3218/22 J.J. | <a href="#">DUMACK GREEN</a>        | INDUSTRIAS AFRASA, S.A.                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 15.06.2026.    | INSEKTICID          | EC               | piriprotin                                                  | 40 g/l                      |                                            |                                               |                                               |
| 58   | UP-I-03-2016-3220/22 J.J. | <a href="#">SUGOVY</a>              | LANCO, S.A.                                  | SIJEMENARNA d.o.o. ŠIROKI BRUEG      | 08.02.2023.                       | 31.12.2025.    | FUNGICID            | WG               | krezoksim-metil                                             | 500 g/kg                    |                                            |                                               |                                               |
| 59   | UP-I-03-2016-3246/22 J.J. | <a href="#">AZOX</a>                | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 08.02.2023.                       | 31.05.2027.    | FUNGICID            | SC               | azoksistrobin                                               | 25%                         |                                            |                                               |                                               |
| 60   | UP-I-03-2016-3247/22 J.J. | <a href="#">CITRON</a>              | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 08.02.2023.                       | 30.06.2026.    | INSEKTICID          | EC               | cipermetrin                                                 | 10%                         |                                            |                                               |                                               |
| 61   | UP-I-03-2016-3248/22 J.J. | <a href="#">K-PTAN 85</a>           | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 09.02.2023.                       | 31.12.2025.    | FUNGICID            | WP               | kaptan                                                      | 85%                         |                                            |                                               |                                               |
| 62   | UP-I-03-2016-3249/22 J.J. | <a href="#">FOLICUR</a>             | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 09.02.2023.                       | 31.12.2023.    | FUNGICID            | EW               | iodokonazol                                                 | 25%                         |                                            | UP-I-03-2016-3249-3/22<br>J.J. Od 18.10.2024. | 18.04.2025./18.04.2026.                       |
| 63   | UP-I-03-2016-3250/22 J.J. | <a href="#">KOL</a>                 | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 09.02.2023.                       | 31.12.2025.    | FUNGICID            | WP               | bakarni hidroksid                                           | 50%                         |                                            |                                               |                                               |
| 64   | UP-I-03-2016-3251/22 J.J. | <a href="#">OIL ORO</a>             | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 10.02.2023.                       | 15.08.2025.    | INSEKTICID          | EC               | parafrinsko ulje                                            | 83%                         |                                            |                                               |                                               |
| 65   | UP-I-03-2016-3252/22 J.J. | <a href="#">OMEGA 33</a>            | BRANDT TRAGUSA, Španija                      | PZ VINO DUHAN VOĆE, GRUDE            | 10.02.2023.                       | 31.07.2026.    | HERBICID            | EC               | pendimetalin                                                | 33%                         |                                            |                                               |                                               |

|     |                          |                                           |                                                                                          |                                   |             |             |                       |    |                                               |                        |                                           |
|-----|--------------------------|-------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------|-------------|-------------|-----------------------|----|-----------------------------------------------|------------------------|-------------------------------------------|
| 66  | UP-103-2018-3255/22 J.J. | <a href="#">SOIT</a>                      | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 10.02.2023. | 31.12.2026. | HERBICID              | EC | oksiflufen                                    | 24%                    |                                           |
| 67  | UP-103-2018-3254/22 J.J. | <a href="#">SULF 85 FLOW</a>              | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 10.02.2023. | 31.12.2025. | FUNGICID              | SC | sumpor                                        |                        |                                           |
| 68  | UP-103-2018-3255/22 J.J. | <a href="#">THIMEX</a>                    | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 10.02.2023. | 31.12.2024. | AKARICID/INSEKTICID   | EC | abamektin                                     | 1,8%                   | UP-103-2018-5905/24 od 29.01.2025.        |
| 69  | UP-103-2018-3256/22 J.J. | <a href="#">TRAGUSAN 50</a>               | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 10.02.2023. | 31.12.2023. | INSEKTICID, NEMATOCID | SL | metam-natrij                                  | 50%                    | UP-103-2018-3256-3/22 J.J. Od 19.09.2024. |
| 70  | UP-103-2018-3257/22 J.J. | <a href="#">TDAM</a>                      | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 13.02.2023. | 31.12.2025. | FUNGICID              | WP | bakami oksiklorid                             | 50%                    | 19.03.2025. / 30.11.2025.                 |
| 71  | UP-103-2018-3258/22 J.J. | <a href="#">TURIN 0.5 GR</a>              | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 13.12.2023. | 31.05.2027. | INSEKTICID            | GR | teflutrin                                     | 0,5%                   |                                           |
| 72  | UP-103-2018-3310/22 J.J. | <a href="#">JERAM III BIO</a>             | ALBAUGH TKI                                                                              | MATECOMMERCE d.o.o. LJUBUŠKI      | 14.02.2023. | 31.12.2025. | FUNGICID              | WG | bakreni oksiklorid                            | 35 g                   |                                           |
| 73  | UP-103-2018-3212/22 J.J. | <a href="#">ADMIRAL 25</a>                | INDUSTRIAS QUIMICAS DEL VALLES                                                           | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 30.09.2025. | FUNGICID              | WP | metilakv                                      | 250 g/ka               |                                           |
| 74  | UP-103-2018-3213/22 J.J. | <a href="#">BELTHERIA</a>                 | PROBELTE S.A.                                                                            | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 03.03.2028. | INSEKTICID            | WP | Bacillus thuringiensis Berliner VAR. Kurstaki | 160000 IJ/ima sredstva |                                           |
| 75  | UP-103-2018-3131/22 J.J. | <a href="#">BELLUS</a>                    | BASF SE                                                                                  | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 15.09.2025. | FUNGICID              | WG | boskalid, piraklostrobin                      | 25,2%, 12,8%           |                                           |
| 76  | UP-103-2018-3214/22 J.J. | <a href="#">LIPANTO 120</a>               | BASF SE                                                                                  | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 31.01.2024. | FUNGICID              | WG | metiram, piraklostrobin                       | 550 g/ka, 50 g/ka      | UP-103-2018-3214-2/23 J.J. Od 27.12.2023. |
| 77  | UP-103-2018-3226/22 J.J. | <a href="#">NISKOLIN 10 WP</a>            | NISSO CHEMICAL EUROPE GmbH                                                               | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 31.01.2027. | AKARICID              | WP | heksitiazoks                                  | 100 g/ka               | 28.11.2024.                               |
| 78  | UP-103-2018-3222/22 J.J. | <a href="#">PIRACLOSTROBIN</a>            | BASF SE                                                                                  | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 31.01.2024. | FUNGICID              | WG | metiram                                       | 700 g/ka               | UP-103-2018-3222-3/23 J.J. Od 27.12.2023. |
| 79  | UP-103-2018-3143/22 J.J. | <a href="#">SIGNUM</a>                    | BASF SE                                                                                  | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 03.03.2023. | 15.09.2025. | FUNGICID              | WG | boskalid, piraklostrobin                      | 26,7%, 6,7%            | 28.11.2024.                               |
| 80  | UP-103-2018-3309/22 J.J. | <a href="#">BLUE BORDO</a>                | UPL EUROPE Ltd.                                                                          | MATECOMMERCE d.o.o. LJUBUŠKI      | 03.03.2023. | 31.12.2025. | FUNGICID              | WG | kalcijum hidroksid                            | 200 g/kg               |                                           |
| 81  | UP-103-2018-92/23 J.J.   | <a href="#">BUELO UJE</a>                 | ISKRA ZELINA KEMJSKA INDUSTRIJA                                                          | MATECOMMERCE d.o.o. LJUBUŠKI      | 03.03.2023. | 31.03.2027. | INSEKTICID            | EC | rafinisano mineralno ulje                     | 80%                    |                                           |
| 82  | UP-103-2018-3310/22 J.J. | <a href="#">CUPRON TOP</a>                | UPL HOLDINGS COOPERATIEF U.A.                                                            | MATECOMMERCE d.o.o. LJUBUŠKI      | 03.03.2023. | 15.08.2025. | INSEKTICID            | EC | paralinsko ulje                               | 800 a/L                |                                           |
| 83  | UP-103-2018-3303/22 J.J. | <a href="#">NEURAM SUPRAME 15</a>         | KHADKESHWAR OIL MILLS P.Lt.Ltd.                                                          | ANTURIA d.o.o. ČAPLJINA           | 03.03.2023. | 31.01.2027. | INSEKTICID            | EC | azadiraktin                                   | 9,8 g/L                |                                           |
| 84  | UP-103-2018-42/23 J.J.   | <a href="#">FUTOCIS EC 2.5</a>            | Agroarm d.o.o., Beograd u saradnji sa Jugo-hem d.o.o. Leskovac i Tagros Chemical, Indija | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 15.08.2026. | INSEKTICID            | EC | deltametrin                                   | 25 a/L                 |                                           |
| 85  | UP-103-2018-43/23 J.J.   | <a href="#">AQUILA OD</a>                 | JUGO-HEM d.o.o., Leskovac, Industrijska br. 20 u saradnji sa Agrodragon Co., Ltd., Kina  | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.12.2026. | HERBICID              | OD | tembotrizon                                   | 44 a/L                 | UP-103-2018-5810/24                       |
| 86  | UP-103-2018-44/23 J.J.   | <a href="#">WEBELUX</a>                   | AGROARM d.o.o./JUGO-HEM d.o.o., Srbija                                                   | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 27.03.2028. | INSEKTICID            | EC | abamektin                                     | 18 g/L                 |                                           |
| 87  | UP-103-2018-45/23 J.J.   | <a href="#">VENIPAN 500 SC</a>            | China National Chemical Construction Jiangsu Company, Kina                               | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 15.04.2026. | FUNGICID              | SC | fluazinam                                     | 500 g/L                |                                           |
| 88  | UP-103-2018-46/23 J.J.   | <a href="#">BLUW</a>                      | AGROARM d.o.o./JUGO-HEM d.o.o., Srbija/Shenzhen Yancheng Chemicals Co.Ltd, Kina          | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.03.2027. | HERBICID              | OD | nikosulfuron                                  | 400 g/L                |                                           |
| 89  | UP-103-2018-48/23 J.J.   | <a href="#">DRAGON 480 SL</a>             | AGROARM d.o.o./JUGO-HEM d.o.o., Srbija                                                   | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.03.2027. | HERBICID              | SL | dikamba                                       | 480 g/L                |                                           |
| 90  | UP-103-2018-49/23 J.J.   | <a href="#">CONZORICO</a>                 | Jugo-hem d.o.o. Leskovac u saradnji sa Agrodragon Co., Ltd., Kina                        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 26.10.2025. | HERBICID              | SC | mexazon                                       | 480 a/L                |                                           |
| 91  | UP-103-2018-50/23 J.J.   | <a href="#">CALICO</a>                    | Jugo-hem d.o.o. Leskovac u saradnji sa Agrodragon Co., Ltd., Kina                        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 01.03.2025. | FUNGICID              | WG | ciprodinil                                    | 750 a/L                |                                           |
| 92  | UP-103-2018-51/23 J.J.   | <a href="#">BOSTON 480 SL</a>             | Srbija i Zhejiang Zhongshan Chemical Industry Group Co., Ltd., Kina                      | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.05.2025. | HERBICID              | SL | bentazon                                      | 480 g/L                |                                           |
| 93  | UP-103-2018-52/23 J.J.   | <a href="#">BOUTUS SC 400</a>             | Jugo-hem d.o.o. Leskovac u saradnji sa Agrodragon Co., Ltd., Kina                        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 25.06.2025. | FUNGICID              | SC | pirimetanil                                   | 400 g/L                |                                           |
| 94  | UP-103-2018-53/23 J.J.   | <a href="#">LESTIA</a>                    | JUGO-HEM d.o.o., Srbija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.05.2027. | HERBICID              | SC | terbutilaz                                    | 500 g/L                |                                           |
| 95  | UP-103-2018-54/23 J.J.   | <a href="#">NEURAM 62.5 WG</a>            | Jiangsu Flag Chemical Industry Company Limited, Kina                                     | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 15.08.2025. | FUNGICID              | WG | ciprodinil, fludioksanil                      | 375 g/L, 250 g/L       |                                           |
| 96  | UP-103-2018-55/23 J.J.   | <a href="#">KACATO</a>                    | Jugo-hem d.o.o. Leskovac u saradnji sa Shenzhen Yancheng Chemical Co., Ltd., Kina        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 12.05.2026. | FUNGICID              | SC | azoksistrobin                                 | 250 g/L                |                                           |
| 97  | UP-103-2018-56/23 J.J.   | <a href="#">FOXTUNA 80 WG</a>             | Jugo-hem d.o.o. Leskovac u saradnji sa Agrodragon Co., Ltd., Kina                        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.10.2026. | FUNGICID              | WG | fosetil-aluminijum                            | 800 g/L                |                                           |
| 98  | UP-103-2018-57/23 J.J.   | <a href="#">MONODOS 20 SG</a>             | AGROARM d.o.o./JUGO-HEM d.o.o., Srbija/Effective Chemical Co.Ltd., Kina                  | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 30.04.2024. | INSEKTICID            | SC | spirotrienat                                  | 100 g/L                | UP-103-2018-57-3/23 J.J. Od 01.07.2024.   |
| 99  | UP-103-2018-58/23 J.J.   | <a href="#">MONODOS 20 SG</a>             | Jugo-hem d.o.o. Leskovac u saradnji sa Agrodragon Co., Ltd., Kina                        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 27.03.2028. | INSEKTICID            | SG | acetamiprid                                   | 200 a/L                | 30.10.2025.                               |
| 100 | UP-103-2018-59/23 J.J.   | <a href="#">NEURAM 10 EC</a>              | JUGO-HEM d.o.o., Leskovac u saradnji sa Tagros Chemical, Indija                          | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 09.01.2028. | INSEKTICID            | EC | piriprosifen                                  | 100 a/L                |                                           |
| 101 | UP-103-2018-60/23 J.J.   | <a href="#">NOTKOR</a>                    | Atroarm d.o.o., Beograd u saradnji sa Jugo-hem d.o.o. Leskovac i Tagros Chemical, Indija | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 27.03.2028. | INSEKTICID            | EC | cipermetrin                                   | 200 a/L                |                                           |
| 102 | UP-103-2018-61/23 J.J.   | <a href="#">PIRACLOSTROBIN</a>            | Jiangsu Flag Chemical Industry Company Limited, Kina                                     | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 15.11.2024. | HERBICID              | EC | S-metolalor                                   | 960 g/L                | UP-103-2018-61-3/23 J.J. Od 18.03.2024.   |
| 103 | UP-103-2018-52/23 J.J.   | <a href="#">VENIPAN 500 SC</a>            | China National Chemical Construction Jiangsu Company, Kina                               | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 31.01.2024. | FUNGICID              | WG | metiram                                       | 700 g/L                | 23.07.2024.                               |
| 104 | UP-103-2018-64/23 J.J.   | <a href="#">OLIGOSAN 25 EC</a>            | Jugo-hem d.o.o. Leskovac u saradnji sa Shenzhen Yancheng Chemical Co., Ltd., Kina        | PZ VINO DUHAN VOĆE, GRUDE         | 27.03.2023. | 15.08.2026. | FUNGICID              | EC | tebukonazol                                   | 250 g/L                | UP-103-2018-63-2/23 J.J. Od 26.12.2023.   |
| 105 | UP-103-2018-460/23 J.J.  | <a href="#">BIMFLO</a>                    | Sumi Chemical Industries Pvt. Ltd, Indija                                                | SIJEMENARNA d.o.o. ŠIROKI BRUEG   | 20.04.2023. | 31.07.2026. | FUNGICID              | SC | sumpor                                        | 80%                    | 28.11.2024.                               |
| 106 | UP-103-2018-315/23 J.J.  | <a href="#">ZUFER AEFASA 80 WG</a>        | Azuferra i fertilizantes palaresau, Španija                                              | ADRIAPROMET d.o.o. ČAPLJINA       | 20.04.2023. | 15.04.2025. | FUNGICID              | WG | sumpor                                        |                        |                                           |
| 107 | UP-103-2018-319/23 J.J.  | <a href="#">SUMPORNO PRAŠKO 38.5 DE</a>   | Azuferra i fertilizantes palaresau, Španija                                              | ADRIAPROMET d.o.o. ČAPLJINA       | 20.04.2023. | 31.07.2026. | FUNGICID              | DP | sumpor                                        | 98,5%                  | UP-103-2018-319-2/23 J.J. Od 30.04.2024.  |
| 108 | UP-103-2018-341/23 J.J.  | <a href="#">FOLIDER 80 WG</a>             | UPL EUROPE Ltd                                                                           | MATECOMMERCE d.o.o. LJUBUŠKI      | 20.04.2023. | 20.04.2028. | FUNGICID              | WG | folpet                                        | 80 g                   |                                           |
| 109 | UP-103-2018-342/23 J.J.  | <a href="#">MICROTHIO SPECIAL DISPERS</a> | UPL EUROPE Ltd                                                                           | MATECOMMERCE d.o.o. LJUBUŠKI      | 20.04.2023. | 31.07.2026. | FUNGICID              | WG | sumpor                                        | 800 g/kg               |                                           |
| 110 | UP-103-2018-343/23 J.J.  | <a href="#">PYRUS 400 SC</a>              | ARYSTA LIFESCIENCE BENELUX SPIRL                                                         | MATECOMMERCE d.o.o. LJUBUŠKI      | 08.05.2023. | 30.06.2026. | FUNGICID              | SC | pirimetanil                                   | 400 g/L                |                                           |
| 111 | UP-103-2018-344/23 J.J.  | <a href="#">SPIROX</a>                    | ARYSTA LIFESCIENCE BENELUX SPIRL                                                         | MATECOMMERCE d.o.o. LJUBUŠKI      | 20.04.2023. | 31.05.2026. | FUNGICID              | EC | spiroksamin                                   | 500 g/L                |                                           |
| 112 | UP-103-2018-486/23 J.J.  | <a href="#">ALUM</a>                      | UPL EUROPE Ltd                                                                           | MATECOMMERCE d.o.o. LJUBUŠKI      | 08.05.2023. | 31.10.2026. | FUNGICID              | WG | fosetil                                       | 800 g/kg               |                                           |
| 113 | UP-103-2018-487/23 J.J.  | <a href="#">TRAGONAL</a>                  | ALBAUGH TKI, Slovenija                                                                   | MATECOMMERCE d.o.o. LJUBUŠKI      | 20.04.2023. | 31.07.2025. | FUNGICID              | SC | maksisistrobin                                | 250 g/L                |                                           |
| 114 | UP-103-2018-488/23 J.J.  | <a href="#">JALENO</a>                    | ALBAUGH TKI, Slovenija                                                                   | MATECOMMERCE d.o.o. LJUBUŠKI      | 20.04.2023. | 31.03.2027. | HERBICID              | SL | dikamba                                       | 480 g/L                |                                           |
| 115 | UP-103-2018-489/23 J.J.  | <a href="#">TEMPORUS LW</a>               | Rotam Agrochemical Europe Ltd. Ujedinjeno Kraljevstvo                                    | MATECOMMERCE d.o.o. LJUBUŠKI      | 31.05.2023. | 15.08.2026. | INSEKTICID            | EW | deltametrin                                   | 15 g/L                 |                                           |
| 116 | UP-103-2018-490/23 J.J.  | <a href="#">VARGAS ULTRA 1.8 EC</a>       | Rotam Agrochemical Europe Ltd. Ujedinjeno Kraljevstvo                                    | MATECOMMERCE d.o.o. LJUBUŠKI      | 31.05.2023. | 31.05.2028. | INSEKTICID            | EC | abamektin                                     | 1,80%                  |                                           |
| 117 | UP-103-2018-622/23 J.J.  | <a href="#">MAXAL TRILE</a>               | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 02.06.2023. | 05.07.2025. | FUNGICID              | WP | fosetil-al, folpet, cimoksanil                | 50%, 25%, 4%           |                                           |
| 118 | UP-103-2018-623/23 J.J.  | <a href="#">ACAZOX</a>                    | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 02.06.2023. | 22.02.2025. | AKARICID              | WP | heksitiazoks                                  | 100%                   |                                           |
| 119 | UP-103-2018-624/23 J.J.  | <a href="#">TOTAL</a>                     | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 05.06.2023. | 05.06.2028. | INSEKTICID            | EC | piriprosifen                                  | 10%                    |                                           |
| 120 | UP-103-2018-625/23 J.J.  | <a href="#">MAXAL 80</a>                  | BRANDT TRAGUSA, Španija                                                                  | PZ VINO DUHAN VOĆE, GRUDE         | 02.06.2023. | 09.02.2025. | FUNGICID              | WG | fosetil-al                                    | 80%                    |                                           |
| 121 | UP-103-2018-619/23 J.J.  | <a href="#">ITCANAL 220</a>               | Kreijngier Europe N.V. Belgija                                                           | DUHAN, GRADJAČAC                  | 02.06.2023. | 02.06.2028. | REGULATOR RASTA       | SL | maleinski hidrazid                            | 270 g/L                |                                           |
| 122 | UP-103-2018-302/23 J.J.  | <a href="#">CARACOL</a>                   | Kollant industrie chimice S.p.A, Italija                                                 | PZ VINO DUHAN VOĆE, GRUDE         | 11.07.2023. | 31.08.2026. | MOLUSCID/LIMACID      | GR | metaldehid                                    | 5 g                    |                                           |
| 123 | UP-103-2018-662/23 J.J.  | <a href="#">GARDENE</a>                   | Zapi Industrie Chimice S.p.A Italija                                                     | MATECOMMERCE d.o.o. LJUBUŠKI      | 11.07.2023. | 31.08.2026. | MOLUSCID/LIMACID      | GR | metaldehid                                    | 5%                     |                                           |
| 124 | UP-103-2018-616/23 J.J.  | <a href="#">GRANPNOTEC</a>                | Sharda Cropchem Limited                                                                  | HB-GLOBAL d.o.o.                  | 10.07.2023. | 15.08.2026. | INSEKTICID            | EC | deltametrin                                   | 25 g/L                 |                                           |
| 125 | UP-103-2018-603/23 J.J.  | <a href="#">PIRACLOSTROBIN</a>            | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 11.07.2023. | 30.04.2024. | INSEKTICID            | EC | spirotrienat                                  | 100 g/L                | UP-103-2018-602-2/23 J.J. Od 01.07.2024.  |
| 126 | UP-103-2018-603/23 J.J.  | <a href="#">ADGO 145</a>                  | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 11.07.2023. | 31.08.2025. | INSEKTICID            | EC | larbaza-chlorfen                              | 50%                    | 30.10.2025.                               |
| 127 | UP-103-2018-605/23 J.J.  | <a href="#">SPIRON</a>                    | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 11.07.2023. | 11.07.2028. | INSEKTICID            | EC | piriprosifen                                  | 100 a/L                |                                           |
| 128 | UP-103-2018-711/23 J.J.  | <a href="#">GRIVA 50 WG</a>               | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 12.07.2023. | 30.11.2026. | INSEKTICID            | WG | flonikamid                                    | 50%                    |                                           |
| 129 | UP-103-2018-707/23 J.J.  | <a href="#">LEKARO 80 WG</a>              | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 19.09.2023. | 15.11.2025. | FUNGICID              | WG | kaptan                                        | 800 g/kg               |                                           |
| 130 | UP-103-2018-708/23 J.J.  | <a href="#">DIA 75 WG</a>                 | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 26.09.2023. | 15.03.2026. | FUNGICID              | WG | ciprodinil                                    | 750 g/kg               |                                           |
| 131 | UP-103-2018-709/23 J.J.  | <a href="#">KIMIKEL 500 SL</a>            | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 19.09.2023. | 31.08.2025. | REGULATOR RASTA       | SL | etefon                                        | 510 g/L                |                                           |
| 132 | UP-103-2018-710/23 J.J.  | <a href="#">DUNIA 500 SC</a>              | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 27.09.2023. | 31.08.2025. | FUNGICID              | SC | dodin                                         | 500 g/L                |                                           |
| 133 | UP-103-2018-713/23 J.J.  | <a href="#">BATALION 450 SC</a>           | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 27.09.2023. | 15.03.2026. | FUNGICID              | SC | pirimetanil                                   | 450 g/L                |                                           |
| 134 | UP-103-2018-714/23 J.J.  | <a href="#">APIS 200 SC</a>               | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 27.09.2023. | 27.09.2028. | INSEKTICID            | WP | acetamiprid                                   | 200 g/L                |                                           |
| 135 | UP-103-2018-904/23 J.J.  | <a href="#">MARKUS WG</a>                 | Jugo-hem d.o.o. Leskovac u saradnji sa Agrodron Co., Ltd., Kina                          | PZ VINO DUHAN VOĆE, GRUDE         | 02.10.2023. | 15.09.2025. | FUNGICID              | WG | boskalid, piraklostrobin                      | 267 g/ka, 67 g/ka      |                                           |
| 136 | UP-103-2018-604/23 J.J.  | <a href="#">ROCKET 20 SC</a>              | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 12.10.2023. | 12.10.2028. | INSEKTICID            | SP | acetamiprid                                   | 20%                    |                                           |
| 137 | UP-103-2018-606/23 J.J.  | <a href="#">COUNT</a>                     | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 12.10.2023. | 12.10.2028. | AKARICID              | EC | abamektin                                     | 18 g/L                 |                                           |
| 138 | UP-103-2018-609/23 J.J.  | <a href="#">ROZAS 250 EC</a>              | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 12.10.2023. | 15.03.2026. | FUNGICID              | WG | difenkonazol                                  | 25 g/L                 |                                           |
| 139 | UP-103-2018-712/23 J.J.  | <a href="#">DAFINE 250 EC</a>             | INNIVO Sp.z.o.o., Poljska                                                                | SEMAĞRI d.o.o. VOĞOŠČA            | 12.10.2023. | 15.03.2026. | FUNGICID              | OD | fenkonazol                                    | 250 g/L                |                                           |
| 140 | UP-103-2018-4125/23 J.J. | <a href="#">VINTIME 105 OR</a>            | Dogal Kim.Mad. Ve Zr.İc.San. Tic A.Ş., Republika Turska                                  | AGRO KUKURUZOVİÇ d.o.o. GRADJAČAC | 12.10.2023. | 31.03.2027. | HERBICID              |    |                                               |                        |                                           |

|     |                          |                                        |                                                                |                                  |             |             |                     |           |                                  |                             |                                 |
|-----|--------------------------|----------------------------------------|----------------------------------------------------------------|----------------------------------|-------------|-------------|---------------------|-----------|----------------------------------|-----------------------------|---------------------------------|
|     |                          |                                        |                                                                |                                  |             |             |                     |           |                                  | UP-103-2018-5000-2/23       |                                 |
| 157 | UP-103-2018-5000/23.J.J. | <a href="#">PILINER 20 WP</a>          | Doppel Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska    | AGRO KUKURUZOVIC d.o.o. GRADACAC | 05.01.2024. | 15.11.2024. | HERBICID            | EC        | S-metolachlor                    | 916 g/L                     | J.J. 04.18.03.2024. 23.07.2024. |
| 158 | UP-103-2018-4785/23.J.J. | <a href="#">RADAZIN T2 50</a>          | ISKRA ZELINA KEMUSKA INDUSTRIJA                                | PZ VINO DUHAN VOCE, GRUDE        | 05.01.2024. | 31.05.2027. | HERBICID            | SC        | terbutylazin                     | 500 g/L                     |                                 |
| 159 | UP-103-2018-4928/23.J.J. | <a href="#">PLANTILL</a>               | INDUSTRIAS AFRASA, S.A. Španjia/ALBAUGH EUROPE SARL. Švicarska | MATECOMMERCE d.o.o. LJUBUŠKI     | 09.02.2024. | 15.08.2025. | INSEKTICID/AKARICID | EC        | parafinsko ulje                  | 790 g/L                     |                                 |
| 160 | UP-103-2018-4984/23.J.J. | <a href="#">SEKTON 20 SP</a>           | Menta Tar. Iaclari San. Ve T.c.I.Ltd.Sti. Republika Turska     | SEMAgRI d.o.o. VOGOŠKA           | 09.02.2024. | 28.06.2025. | INSEKTICID          | SP        | acetaminiprid                    | 20%                         |                                 |
|     |                          |                                        |                                                                |                                  |             |             |                     |           |                                  | UP-103-2018-4985-3/23       |                                 |
| 161 | UP-103-2018-4985/23.J.J. | <a href="#">PILINER 20 WP</a>          | Menta Tar. Iaclari San. Ve T.c.I.Ltd.Sti. Republika Turska     | SEMAgRI d.o.o. VOGOŠKA           | 09.02.2024. | 30.04.2024. | INSEKTICID          | SC        | spinetoramaf                     | 100 g/L                     | J.J. 04.01.07.2024. 30.10.2025. |
| 162 | UP-103-2018-4986/23.J.J. | <a href="#">INTIGALLA LC</a>           | Menta Tar. Iaclari San. Ve T.c.I.Ltd.Sti. Republika Turska     | SEMAgRI d.o.o. VOGOŠKA           | 09.02.2024. | 09.12.2025. | INSEKTICID          | EC        | lamda-cihalotrin                 | 50 g/L                      |                                 |
| 163 | UP-103-2018-4987/23.J.J. | <a href="#">AMAZAMACIN 1.8 EC</a>      | Menta Tar. Iaclari San. Ve T.c.I.Ltd.Sti. Republika Turska     | SEMAgRI d.o.o. VOGOŠKA           | 09.02.2024. | 17.08.2025. | INSEKTICID/AKARICID | EC        | abamectin                        | 18 g/L                      |                                 |
| 164 | UP-103-2018-4988/23.J.J. | <a href="#">INGIMA 20 WP</a>           | Menta Tar. Iaclari San. Ve T.c.I.Ltd.Sti. Republika Turska     | SEMAgRI d.o.o. VOGOŠKA           | 09.02.2024. | 24.04.2025. | AKARICID            | WP        | piridaben                        | 20%                         |                                 |
| 165 | UP-103-2018-4989/23.J.J. | <a href="#">MENTA UFO</a>              | Menta Tar. Iaclari San. Ve T.c.I.Ltd.Sti. Republika Turska     | SEMAgRI d.o.o. VOGOŠKA           | 09.02.2024. | 09.02.2029. | INSEKTICID          | EC        | pirproksifen                     | 100 g/L                     |                                 |
| 166 | UP-103-2018-5001/23.J.J. | <a href="#">TUBINALE</a>               | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 09.02.2024. | 31.08.2026. | MOLUSCID/LIMACID    | GR        | metaldehid                       | 6%                          |                                 |
| 167 | UP-103-2018-5002/23.J.J. | <a href="#">SOLUTO 250 EC</a>          | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 09.02.2024. | 10.11.2025. | FUNGICID            | EC        | tebukonazol                      | 250 g/L                     |                                 |
| 168 | UP-103-2018-4961/23.J.J. | <a href="#">AQUA BORDO</a>             | Tan Tarim Ziraat Iaclari San.Ve Tic. A.S., Republika Turska    | PZ VINO DUHAN VOCE, GRUDE        | 20.03.2024. | 31.12.2025. | FUNGICID            | SC        | bakar                            | 124 g/L                     |                                 |
| 169 | UP-103-2018-4982/23.J.J. | <a href="#">BORDOTAN 20 WP</a>         | Tan Tarim Ziraat Iaclari San.Ve Tic. A.S., Republika Turska    | PZ VINO DUHAN VOCE, GRUDE        | 20.03.2024. | 31.12.2025. | FUNGICID            | WP        | bakar                            | 20%                         |                                 |
| 170 | UP-103-2018-501/23.J.J.  | <a href="#">PLANTILLA RHIZOPON I</a>   | Rhizopon b.v., Holandija                                       | AGRICOM d.o.o., HADŽUČI          | 20.03.2024. | 15.03.2026. | REGULATOR RASTA     | DRUGE VRS | indol-butanska kiselina          | 4.97 g/kg                   |                                 |
| 171 | UP-103-2018-6902/23.J.J. | <a href="#">PLANTILLA RHIZOPON II</a>  | Rhizopon b.v., Holandija                                       | AGRICOM d.o.o., HADŽUČI          | 20.03.2024. | 15.03.2026. | REGULATOR RASTA     | DRUGE VRS | indol-butanska kiselina          | 9.94 g/kg                   |                                 |
| 172 | UP-103-2018-689/23.J.J.  | <a href="#">PLANTILLA RHIZOPON III</a> | Rhizopon b.v., Holandija                                       | AGRICOM d.o.o., HADŽUČI          | 20.03.2024. | 15.06.2026. | REGULATOR RASTA     | DRUGE VRS | indol-butanska kiselina          | 19.9 g/kg                   |                                 |
| 173 | UP-103-2018-611/23.J.J.  | <a href="#">EKHON 50 WG</a>            | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 22.03.2024. | 31.10.2026. | FUNGICID            | WG        | ciprodinil                       | 50%                         |                                 |
| 174 | UP-103-2018-5059/23.J.J. | <a href="#">BEVYONA</a>                | BASF SE                                                        | SIJEMENARNA d.o.o. ŠIROKI BRUEG  | 20.03.2024. | 20.03.2029. | FUNGICID            | SC        | metentriflukonazol               | 75 g/L                      |                                 |
|     |                          |                                        |                                                                |                                  |             |             |                     |           |                                  | UP-103-2018-5060-2/23       |                                 |
| 175 | UP-103-2018-5060/23.J.J. | <a href="#">BASF SE</a>                | BASF SE                                                        | SIJEMENARNA d.o.o. ŠIROKI BRUEG  | 21.03.2024. | 15.02.2025. | FUNGICID            | SC        | imazamoksai ameksomof            | 360 g/L, 225 g/L            | J.J. 04.01.07.2024. 20.05.2025. |
| 176 | UP-103-2018-5061/23.J.J. | <a href="#">KARIS 10 CS</a>            | FMC Agricultural Solution A/S, Danska                          | SIJEMENARNA d.o.o. ŠIROKI BRUEG  | 21.03.2024. | 31.08.2026. | INSEKTICID          | CS        | lamda-cihalotrin                 | 110 g/L                     |                                 |
| 177 | UP-103-2018-62/24.J.J.   | <a href="#">ORTOFIN</a>                | FINCHIMICI S.p.A, Italija                                      | SIJEMENARNA d.o.o. ŠIROKI BRUEG  | 21.03.2024. | 31.12.2025. | FUNGICID            | SC        | azoksistrobin                    | 250 g/L                     |                                 |
| 178 | UP-103-2018-158/24.J.J.  | <a href="#">EGGMIN 200 SC</a>          | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 22.03.2024. | 31.05.2027. | INSEKTICID          | SC        | klorantraniliprol                | 200 g/L                     |                                 |
| 179 | UP-103-2018-612/23.J.J.  | <a href="#">KARIA 20 WP</a>            | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 03.05.2024. | 24.06.2026. | AKARICID/INSEKTICID | WP        | tebuteniprad                     | 20%                         |                                 |
| 180 | UP-103-2018-423/24.J.J.  | <a href="#">DOMARK 100 EC</a>          | GOWAN CROP PROTECTION Ltd. UK                                  | GAJ d.o.o. ČAPLJINA              | 03.05.2024. | 31.02.2027. | FUNGICID            | EC        | tetrakonazol                     | 100 g/L                     |                                 |
| 181 | UP-103-2018-424/24.J.J.  | <a href="#">BADGE WG</a>               | GOWAN CROP PROTECTION Ltd. UK                                  | GAJ d.o.o. ČAPLJINA              | 03.05.2024. | 31.12.2025. | FUNGICID            | WG        | bakar-okshlorid, bakar hidroksid | 245 g/kg, 244 g/kg          |                                 |
| 182 | UP-103-2018-2750/24.J.J. | <a href="#">HEKSAL 100 WG</a>          | INNVIQO Sp.z.o.o., Poljska                                     | SEMAgRI d.o.o. VOGOŠKA           | 18.10.2024. | 31.05.2026. | REGULATOR RASTA     | WG        | proheksadon                      | 100 g/kg                    |                                 |
| 183 | UP-103-2018-5808/24.     | <a href="#">FOLYZOL</a>                | SIPCAM INAGRA, S.A., Španjia/BRANDT EUROPE S.L., Španjia       | PZ VINO DUHAN VOCE, GRUDE        | 17.12.2024. | 15.08.2026. | FUNGICID            | EC        | tebukonazol                      | 25%                         |                                 |
| 184 | UP-103-20-5801/24.       | <a href="#">TICA 5L</a>                | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 19.12.2024. | 30.06.2027. | HERBICID            | SL        | benfazon, imazamoks              | 480 g/L, 22.4 g/L           |                                 |
| 185 | UP-103-20-5802/24.       | <a href="#">SAPHO</a>                  | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 19.12.2024. | 31.10.2026. | INSEKTICID          | SC        | spinosad                         | 480 g/L                     |                                 |
| 186 | UP-103-20-5814/24.       | <a href="#">RODER 80 WP</a>            | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 19.12.2024. | 31.10.2026. | FUNGICID            | WP        | fosetiil-al                      | 80%                         |                                 |
| 187 | UP-103-20-5803/24.       | <a href="#">FOLYAL</a>                 | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 20.12.2024. | 15.07.2025. | REGULATOR RASTA     | SL        | gibberelini A4/A7, 6-benzladenin | 18.5 g/L, 18.5 g/L          |                                 |
| 188 | UP-103-20-5804/24.       | <a href="#">NABILON 240 SC</a>         | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 20.12.2024. | 20.12.2029. | HERBICID            | SC        | izoksafutol                      | 240 g/L                     |                                 |
| 189 | UP-103-20-5805/24.       | <a href="#">CUMOX 500 SC</a>           | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 20.12.2024. | 30.06.2026. | FUNGICID            | SC        | pirmetanil, fluopiram            | 375 g/L, 125 g/L            |                                 |
| 190 | UP-103-20-5806/24.       | <a href="#">APACHE 50 LC</a>           | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 20.12.2024. | 15.06.2025. | INSEKTICID          | EC        | pirimfos-metil                   | 500 g/L                     |                                 |
| 191 | UP-103-20-176.           | <a href="#">BONO 100 LC</a>            | Dogal Kim.Mad. Ve Zr. Ilic.San. Tic A.S., Republika Turska     | AGRO KUKURUZOVIC d.o.o. GRADACAC | 14.02.2025. | 15.08.2026. | FUNGICID            | SC        | tebukonazol, azoksistrobin       | 200 g/L, 120 g/L            |                                 |
| 192 | UP-103-20-5740/24.       | <a href="#">PROXIMO</a>                | Albaugh Europe Sarl.                                           | MATECOMMERCE d.o.o. LJUBUŠKI     | 18.02.2025. | 31.12.2028. | INSEKTICID          | EC        | pirproksifen                     | 100 g/L                     |                                 |
| 193 | UP-103-20-5742/24.       | <a href="#">CYCLO R LIQUIDO</a>        | Albaugh Europe Sarl.                                           | MATECOMMERCE d.o.o. LJUBUŠKI     | 18.02.2025. | 31.12.2025. | FUNGICID            | SC        | metalaksil, bakarni hidroksid    | 45 g/L, 237.7 g/L           |                                 |
| 194 | UP-103-20-5738/24.       | <a href="#">ONITEC 25% HI BIO</a>      | ALBAUGH TKI, Slovenija                                         | MATECOMMERCE d.o.o. LJUBUŠKI     | 19.02.2025. | 31.12.2025. | FUNGICID/BAKTERICID | WG        | bakarni oksihlorid               | 250 g/L                     |                                 |
| 195 | UP-103-20-5741/24.       | <a href="#">ALFIL</a>                  | Albaugh Europe Sarl.                                           | MATECOMMERCE d.o.o. LJUBUŠKI     | 20.02.2025. | 31.10.2026. | FUNGICID            | WP        | fosetiil                         | 800 g/kg                    |                                 |
| 196 | UP-103-20-5876/24.       | <a href="#">RADAZIN SUPERIOR</a>       | ISKRA ZELINA KEMUSKA INDUSTRIJA                                | MATECOMMERCE d.o.o. LJUBUŠKI     | 20.02.2025. | 01.03.2027  | HERBICID            | SC        | izoksafutol, tienkarbazon-metil  | 225 g/L, 90 g/L             |                                 |
| 197 | UP-103-20-5741/24.       | <a href="#">MULTIVO</a>                | ALBAUGH TKI, Slovenija                                         | MATECOMMERCE d.o.o. LJUBUŠKI     | 25.02.2025. | 15.02.2026. | FUNGICID            | SC        | folpet                           | 500 g/L                     |                                 |
| 198 | UP-103-20-381/25.        | <a href="#">MERPAN 80 WDG</a>          | ADAMA Agriculture B.V. Nizozemska                              | GAJ d.o.o. ČAPLJINA              | 16.04.2025. | 15.11.2025. | FUNGICID            | WG        | kaptan                           | 800 g/kg                    |                                 |
| 199 | UP-103-20-405/25.        | <a href="#">FOLPAN 80 WDG</a>          | ADAMA Agriculture B.V. Nizozemska                              | GAJ d.o.o. ČAPLJINA              | 15.04.2025. | 15.02.2026. | FUNGICID            | WG        | folpet                           | 800 g/L                     |                                 |
| 200 | UP-103-20-401/25.        | <a href="#">MAVRIK 240 EW</a>          | ADAMA Agriculture B.V. Nizozemska                              | GAJ d.o.o. ČAPLJINA              | 07.05.2025. | 31.01.2027. | INSEKTICID          | EW        | tau-fluralinat                   | 240 g/L                     |                                 |
| 201 | UP-103-20-402/25.        | <a href="#">MOMENTUM TRIO</a>          | ADAMA Agriculture B.V. Nizozemska                              | GAJ d.o.o. ČAPLJINA              | 07.05.2025. | 15.02.2026. | FUNGICID            | WG        | fosetiil, folpet, cimoksani      | 500 g/kg, 250 g/kg, 40 g/kg |                                 |
| 202 | UP-103-20-404/25.        | <a href="#">CUSTODIA</a>               | ADAMA Agriculture B.V. Nizozemska                              | GAJ d.o.o. ČAPLJINA              | 07.05.2025. | 31.12.2025. | FUNGICID            | SC        | azoksistrobin, tebukonazol       | 120 g/L, 200 g/L            |                                 |
| 203 | UP-103-20-406/25.        | <a href="#">FOLPAN GOLD</a>            | ADAMA Agriculture B.V. Nizozemska                              | GAJ d.o.o. ČAPLJINA              | 07.05.2025. | 15.02.2026. | FUNGICID            | WG        | folpet, metalaksil-M             | 400 g/L, 50 g/L             |                                 |