**Ogled sa ispitivanjem efikasnosti herbicida u kukuruzu u 2020. godini**

**Lokalitet: Ogledno polje PSS Sombor – Gakovo**

Sorta: Konfites

Datum setve: 27.04.2020.

Datum žetve: 01.10.2020.

Dizajn ogleda 13 varijanti u 3 ponavljanja

Veličina parcelice 2.8m x 15m

Vreme tretiranja: 29.04. PRE EM, 16.05. 3-4 lista kukuruza, 01.06. 6-7 lista kukuruza

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Red.br. | Varijanta | Doza/ha | Faza razvoja kukuruza | Vreme primene | ocena korova 13.05.2020. | ocena prisustva korova 11.06.2020. | Broj korova/m2 | Efikasnost % | Prinos t/ha  |
| *Ambrosia artemisifolia* | *Samonikli suncokret* | *Xanthium strumarium* | *Datura stramonium* | *Ambrosia artemisifolia* | *Samonikli suncokret* | *Solanum nigrum* | *Cirsium arvense* | *Sinapis arvensis* | *Xanthium strumarium* | *Datura stramonium* | *Sorghum halepense* | *Abutilon teophrasti* |
| 1. | Coloseum+ZeazinTwister+Nikosav+Es plus | 0.5l+1l2.3l+1.3l+0.2l | 3-4 list6-7 list | 16.05.01.06. | - | - | - | - | - | - | - | - | - | - | - | 15 | - | 15 | 74 | 6 |
| 2. | Telus+ZeazinIntermezzo+Nikosav+Es plus | 1.3l+1.5l0.25l+1.3l+0.2l | PRE EM6-7 list | 29.04.01.06. | - | - | - | - | 8 | - | - | - | - | - | - | 2 | - | 10 | 83 | 5 |
| 3. | LumaxCamix+Equip | 4l2.5l+2l | PRE EM6-7 list | 29.04.01.06. | - | - | - | - | 1 | - | - | - | - | 1 | - | 2 | - | 4 | 93 | 7 |
| 4. | LumaxEquip | 3.5l2l | 3 list6-7 list | 16.05.01.06. | - | - | - | - | - | - | - | - | - | 2 | - | 5 | - | 7 | 88 | 5 |
| 5. | Milagro plus | 1l | 3 list | 16.05. | - | - | - | - | - | 2 | - | - | - | - | 1 | 6 | - | 9 | 84 | 6 |
| 6. | Mont+TerbisLaudis+Equip | 1.3l+2l1.7l+2l | PRE EM6-7 list | 29.04.01.06. | 1 | 5 | 10 | 6 | 1 | - | - | - | - | - | - | 3 | - | 4 | 93 | 4 |
| 7. | TerbisLaudis+Equip | 2l1.7l+2l | PRE EM6-7 list | 29.04.01.06. | - | - | - | - | - | - | - | - | - | 1 | - | 7 | - | 8 | 86 | 7 |
| 8. | Frontier super+TerbisCalaris pro+Equip | 1l+1l2.3l+2l | PRE EM6-7 list | 29.04.01.06. | 4 | 8 | 8 | 1 | 3 | - | - | - | - | - | - | 4 | - | 7 | 88 | 8 |
| 9. | Calaris proNikosav | 2.3 l1.3 l | 3-4 list6-7 list | 16.05.01.06. | - | - | - | - | - | - | - | - | - | 2 | - | 2 | - | 4 | 93 | 8 |
| 10. | Savazon+Skif+TerbisLaudis+Equip | 1l+0.6l+1l1l+2l | 3 list6-7 list | 16.05.01.06. | - | - | - | - | 3 | - | - | - | - | - | - | 6 | - | 9 | 84 | 8 |
| 11. | Sulcotrek+Nicogan | 2l+1.25 l | 3 list | 16.05. | - | - | - | - | - | - | - | - | - | - | - | 7 | - | 7 | 88 | 5 |
| 12. | Chief+Nicogan | 1.2 l+1.25 l | 3 list | 16.05. | - | - | - | - | 2 | - | - | - | - | 2 | - | 6 | - | 10 | 83 | 5 |
| 13. | Kontrola | - | - | - | 8 | 6 | 10 | 6 | 15 | 7 | - | - | - | 13 | 8 | 15 | - | 58 |  | 2 |