

Appendix 4.4. User manual annexes Romania

- ANNEX 2 -

România / Romania
GM maize varieties - porumb

DKC4968YG

LG3330YG

LG3475YG

Prisio YG

Texxel YG

Source: European Union common catalogue of varieties of agricultural plant species (Nov 2011)

<http://ec.europa.eu/food/plant/propagation/catalogues/database/>

- ANNEX 3 -

România / Romania
Conventional maize varieties

36R10SV	DKC5783	Kamelias
37M34SS	Dalmac	Kapsus
39D81SV	Danella	Karmas
Aacienda	Danubian	Kinemas
Acarro	ES Astrakan	Kiris
Ademio	ES Diademe	Kiskun 4427
Alinea	ES Kongress	Kiskun Aliz
Alpha	ES Kristelle	Kiskun Cilike
Amandha	ES Ninfea	Kiskun Dori
Amarillo	ES Sensor	Kiskun Emma
Andreea LV	ES Sigma	Kiskun Galja
Anjou 258	Elixir	Kiskun Gitta
Anjou 281	Erriko	Kiskun Kristof
Anjou 285	Eszter	Kiskun Nóra
Anjou 292	Eurostar	Kiskun Olike
Arper	Evelina SB	Kiskun Piros
Artu	F425M	Kiskun Roy
Artù	Faur	Kiskun SC 297
Attribut	Felike	Kiskun SC 4390
Baragan 48	Fiacre	Kiskun SC 4444
Blako	Florencia	Kiskun TC 4255
Bonito	Florencia SB	Kiskun Vanda
Boris 5	Fructis	Kiskun Vivien
Brateş	Fundulea 322	Kiskun Xintia
Cadurci CS	Fundulea 365	Kitty
Campion FD	Fundulea 376	Kiwas
Ceda	Fundulea 475M	Kladdus
Cera 10	Fundulea 540	Klausen
Cera 2504	Garbure	Kolibris
Cera 6	Gavott	Kornelius
Ciclon	Generos	Krabas
Clarica	Gina	Krassus
Coventry	Gozo	Krebs
Crisana	Hella	Krisztina
Cronus	Hima	Kursus
Célest	Inagua	Kuxxar
DK 312	Irina	LG 22.44
DK 471	Juxxin	LG 2285
DK 527	KWS 2360	LG 23.05
DK315	KWS 2376	LG 23.06
DK355	KWS 6471	LG 25.30
DK537	KWS1393	LG 2533
DKC3511	KWS1394	LG 3362
DKC4005	KWS3381	LG3330
DKC4626	Kaifus	LG3350
DKC4964	Kaliffo	LG3355
DKC5143	Kalvados	LG3395

Source: European Union common catalogue of varieties of agricultural plant species (Nov 2011)
<http://ec.europa.eu/food/plant/propagation/catalogues/database>

- ANNEX 4 -

România / Romania
insecticid / insecticides
maize - porumb

Top insecticides (list of insecticides reported by farmers during the 2010 interviews):

Commercial names as stated by farmers	Active Ingredient	(Application)
Cruiser	Thiametoxam	Seed treatment
Decis expert	Deltamethrin	Seed treatment
Gaucho	Imadichloprid	Seed treatment
Karate Zeon	Lambda-Cyhalothrin	Seed treatment

<https://aloe.anfd.ro/>
 (Accessed Nov 2011)

All insecticides:

Product	Active substance
MOSPILAN 20 SG	Acetamiprid
MOSPILAN 20 SP	Acetamiprid
FASTER 10 CE	Cipermetrin
SIGNAL	Cipermetrin
PYRINEX 25 CS	Clorpirifos
PONCHO 600 FS	Clotianidin
PONCHO SOL 510 FS	Clotianidin ; Metiocarb
DECIS MEGA 50 EW	Deltametrin
COSMOS 250 FS	Fipronil
IMIDAN 50 WP	Fosmet
COMMANDO 70 WS	Imidacloprid
DACSEEDIN FORTE	Imidacloprid
DALILA	Imidacloprid
GAUCHO 600 FS	Imidacloprid
IMIDASEED 70 WS	Imidacloprid
MIDASH 600 FS	Imidacloprid
NUPRID 600 FS	Imidacloprid
NUPRID AL 200 SC	Imidacloprid
NUPRID AL 600 FS	Imidacloprid
PALISADE 600 FS	Imidacloprid
PICUS 600 FS	Imidacloprid
SEEDOPRID 600 FS	Imidacloprid
SENTINEL 70 WS	Imidacloprid
SENTINEL SYN	Imidacloprid
TREADOR 600 FS	Imidacloprid
AVAUNT 150 SC	Indoxacarb
KAISO SORBIE 5 WG	Lambda-cihalotrin
KARATE ZEON	Lambda-cihalotrin
FORCE 1,5 G	Teflutrin
FORCE 20 CS	Teflutrin
TONIC 20 CS	Teflutrin
CRUISER FORCE	Teflutrin ; Tiametoxam
FORCE ZEA	Teflutrin ; Tiametoxam
CALYPSO 480 SC	Tiacloprid
ACTARA 25 WG	Tiametoxam
CRUISER 350 FS	Tiametoxam
FURY 10 EC	Zeta-cipermetrin

România / Romania
erbicide / herbicides
maize - porumb

Top herbicides (list of herbicides reported by farmers during the 2010 interviews):

Commercial names as stated by farmers	Active Ingredient
Callisto	Mesotrion
Guardian	Acetochlor
SDMA 6	2,4 D
Equip	Foramsulfuron+Isoxafiden etil
Mistral	Nicosulfuron
Bromotril 40 EC	Bromoxinil
Callisto	Mesotrione

<https://aloe.anfd.ro/> (Phytosanitary National Agency Database)

Information generated also with PESTICIDE 2.5.4, provided by Datagram
 (Accessed Nov 2011)

All herbicides

Product	Active ingredient
ACENIT 50 EC	Acetochlor
ACENIT 50 EC	Acetochlor
ACETO	Acetochlor
ACETOCLOR 500 CE	Acetochlor
ACETOGAN 900 EC	Acetochlor
ACETOGAN 900 EC	Acetochlor
CHALLENGER	Acetochlor
GUARDIAN	Acetochlor
REGAL 900 EC	Acetochlor
TORPEDO 90 EC	Acetochlor
TROPHY SUPER	Acetochlor
TROPHY	Acetochlor ; Diclormid
ACETOGAN SUPER 768 EC	Acetochlor ; Diclormid (safener)
ACETOGAN SUPER 768 EC	Acetochlor ; Diclormid (safener)
AMINO 600 SL	Acid 2,4 D
DAMINE	Acid 2,4 D
PRODATE 2,4 D	Acid 2,4 D
SDMA SUPER	Acid 2,4 D
BUCTRIL UNIVERSAL	Acid 2,4 D ; Bromoxinil
ARIL SUPER SL	Acid 2,4 D ; Dicamba
CEREDIN SUPER 40 SL	Acid 2,4 D ; Dicamba
PREMIANT	Acid 2,4 D ; Dicamba
MUSTANG	Acid 2,4 D ; Florasulam
ESTERON EXTRA 600 EC	Acid 2,4 D din 2 EHE
DICOPUR D	Acid 2,4 D din sare de dimetilamina
DMA 6	Acid 2,4 D din sare de dimetilamina
DMA EXTRA 600 SL	Acid 2,4 D din sare de dimetilamina
2,4 D 660 SL	Acid 2,4 D din sare DMA
DICOPUR TOP 464 SL	Acid 2,4 D din sare DMA ; Dicamba
DICOTERON 60 SL	Acid 2,4-D 2 etilhexil ester
TURBO FLO	Acid 2,4-D 2 etilhexil ester ; Florasulam
ACENIT A 880 EC	AD 67 (antidot) ; Acetochlor
ACENIT A 880 EC	AD 67 (antidot) ; Acetochlor
ACETOCLOR SUPER	AD 67 (antidot) ; Acetochlor
PHOENIX	AD 67 (antidot) ; Acetochlor
CAMBIO	Bentazon ; Dicamba
BROMOTRIL 40 EC	Bromoxinil
ZEAGRAN 340 SE	Bromoxinil ; Terbutilazin
FOCUS ULTRA	Cicloxiidim
MERLIN FLEXX	ciprosulfamida (safener) ; isoxaflutol
ADENGO 465 SC	Ciprosulfamide (safener) ; Isoxaflutol ; Tiencarbazon-metil
LONTREL 300	Clopiralid
BANVEL 480 S	Dicamba
COMPAS	Dicamba
IUDITH	Dicamba
CASPER	Dicamba ; Prosulfuron
TITUS PLUS	Dicamba ; Rimsulfuron
STELLAR	Dicamba ; Topramezon
CALLAM	Dicamba ; Tritosulfuron
FRONTIER FORTE	Dimetenamid-P
PLEDGE 50 WP	Flumioxazin
CERLIT	Fluroxipir
CERLIT	Fluroxipir
EQUIP	Foramsulfuron ; Isoxadifen-etil (safener)
COSMIC	Glifosat acid
DOMINATOR	Glifosat acid
LAUDIS OD 66	Isoxadifen-etil (safener) ; Tembotrione

MERLIN 480 SC
MERLIN DUO
AFALON 50 SC
CALLISTO 480 SC
LUMAX 537,5 SE
ACCENT 75 WG
ASTRAL 40 SC
ASTRAL 80 PU
BANDERA 4 OD
BOREAL 4 SC
CREW 4 SC
CRUZ
DACNISUL
INNOVATE 240 SC
MILAGRO EXTRA 6 OD
MISTRAL 4 SC
NICO 40 SC
NICOGAN 40 SC
NIFURON 4 SC
SAJON 4 OD
SPRINT
PRINCIPAL
PENDIGAN 330 EC
STOMP 330 EC
TREK P 334 SE
SUCCESOR 600
AGROTON 720 EC
BRAND 720 EC
PROPONIT 720 EC
TITUS 25 DF
DUAL GOLD 960 EC
GARDOPRIM PLUS GOLD 500 SC
DECANO
LAUDIS 30 WG
CAMPUS

Isoxaflutol
Isoxaflutol ; Terbutilazin
Linuron
Mesotrione
Mesotrione ; S-metolaclor ; Terbutilazin
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron
Nicosulfuron ; Rimsulfuron
Pendimetalin
Pendimetalin
Pendimetalin ; Terbutilazin
Petoxamid
Propisoclor
Propisoclor
Propisoclor
Rimsulfuron
S-metolaclor
S-metolaclor ; Terbutilazin
Sulcotrione
Tembotrione
Topramezon

România / Romania
fungicid / fungicide
maize - porumb

Top fungicides (list of fungicides reported by farmers during the 2010 interviews):

Commercial names as stated by farmers

Maxim XL

Active Ingredient

Fludioxonil, Metalaxyl-M

(Application)

Seed treatment

<http://www.madr.ro/>
(Accessed Nov 2011)

All fungicides

Product

FLOWSAN FS

KINTO DUO

MAXIM XL 035 FS

MERPASEED 48 FS

OPERA

PROSARO 250 EC

ROYAL FLO 42 S

SEMNAL 500 FS

SEMNAL 80 PUS

VITAVAX 200 FF

VITAVAX NEUTRAL

Active substance

Tiram

Procloraz ; Triticonazol

Fludioxonil ; Metalaxil-M (mefenoxam)

Captan

Epoxiconazol ; Piraclostrobin

Protioconazol ; Tebuconazol

Tiuram

Tiram

Tiram

Carboxina ; Tiram

Carboxina ; Tiram