

Appendix 4.2. User manual annexes Spain

- ANNEX 2 -

España / Spain
GM maize varieties

Antiss YG	Galex X YG	PR33B51
Archipel YG	Gambier Bt	PR33D48
Aristis Bt	Helen Bt	PR33P67
Asturial Bt	Jaral Bt	PR33P80
Avirro YG	Kaper YG	PR33T60
Azema YG	Karter YG	PR33V78
Bacila	Kairas YG	PR33W86
Beles Sur	Kendras YG	PR33Y72
Benazir YG	Koffi YG	PR34A27
Benji YG	Kolumnas YG	PR34N23
Bergxxon YG	Kotoxx	PR34N44
Bolea YG	Koxxma	PR34P86
Carella YG	KXA5491	PR35A56
Carleta YG	Lesaka YG	PR35Y69
Consuelo YG	LG30607 YG	PR36B09
Coretta YG	LG30707YG	PR36K64
Cuartal Bt	LG30712 YG	PR36R11
DKC4442YG	LG3490 YG	PR37K93
DKC4796YG	LG3540 YG	PR37Y20
DKC5018YG	LG3711 YG	PR38N91
DKC5277YG	MAS 58YG	PR38V34
DKC5543YG	MAS 60YG	PR39D24
DKC5590 YG	MAS 65YG	Protect
DKC5784 YG	MAS 71YG	Reboxx YG
DKC6041 YG	NE6284KDDZ	Remixx
DKC6364YG	P0725Y	Riglos Bt
DKC6419YG	P1547Y	Rocco YG
DKC6451YG	P1574Y	Roxxane YG
DKC6531YG	P1758Y	Roxy YG
DKC6550	P8000Y	Rugbyxx YG
DKC6575	P9494Y	SF1035T
DKC6667YG	Phileax X YG	SF1036T
DKC6678YG	Placido YG	SF1112T
DKC6844YG	Poboa YG	SF4701T
DKC6877YG	Poncho YG	Shexspir YG
EG6104KDDZ	PR31D21	Tabala YG
EL6515KDDZ	PR31D61	Talca YG
ES Archipel YG	PR31N28	Tixxus YG
ES Cajou YG	PR31P43	Tonic YG
ES Manade YG	PR32D80	Tramway
ES Mayoral YG	PR32G49	Tyrex X YG
ES Paolis YG	PR32P27	Ulyxxe YG
ES Zodiac YG	PR32R43	Venici YG
Evolia YG	PR32T86	Vivani YG
Fileax X YG	PR32W04	Zoom YG

Source: European Union common catalogue of varieties of agricultural plant species (July 2015)

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

- ANNEX 3 -

España / Spain
Conventional maize varieties

Aaccel	DKC5007	Kampius	P1535	PR34A27
Abegondo	DKC5170	Kayras	P1547	PR34F06
Aboni	DKC5190	Kelma	P1547E	PR34N44
Aclamo	DKC5276	Konsens	P1547Y	PR34P86
Adana	DKC5542	Korimbos	P1570	PR35A56
Adelin	DKC6085	Kotoxx	P1574	PR35Y69
Albero	DKC6101	Koxx	P1592	PR36K64
Alpaga	DKC6120	Koxxma	P1615	PR36R10
Ambassad	DKC6309	KXA5491	P1636	PR36R11
Anjou 277	DKC6418	Laxxot	P1672	PR37K93
Anjou 456	DKC6530	LG30669	P1711	PR37Y20
Aristis	DKC6677	LG30675	P1902	PR38N91
Bacila	DKC6717	LG3303	P1905	PR38V34
Basalto	DKC6728	LG3391	P2023	PR39D24
Beles Sur	DKC6795	LG3531	P2088	Rebelio
Bergxxon	DKC6815	LG3710	P8000Y	Rebordanes
Bibei	DKC6818	Lisetta	Perseo	Remixx
Bissao	DKC6903	Maredor	Pombal	Ribadumia
Bonito	Dolar	MAS 45WX	PR31D21	Rituel
Borja	Doñana	MAS 54H	PR31D24	Roldek
C 280	Dracma G-4662	MAS 55F	PR31D58	Roxyy
Cadiz	Dracma	MAS 56A	PR31D61	Santillana
Calgary	EG6510	MAS 58M	PR31N28	Sarreaus
Carleta	EG6510KDDZ	MAS 77D	PR31P41	SF 260
Cashkai	EH5811	Maverik	PR31P43	SF1035T
Cecilia	EI5521	Montoni	PR32B41	SF1036T
Charron	EI6622	NE6284KDDZ	PR32D78	SF1112T
Clarica	EL5612	NK Sycora	PR32D80	SF4701T
Consuelo	EL5613	NK Thermo	PR32G49	SY Competo
Costanza	EL5816	NKArma	PR32N89	Simon
Cuper	EL5911	NKFactor	PR32P27	Tandil
Cypango	EL6515KDDZ	Nubia	PR32R43	Tector
Dacor	Eliana	Oboe	PR32T16	Thalex
Dekalb XL 75 A	Eridano	Ordesa	PR32T83	Tietar
DK 514	ES Blason	Oropesa	PR32T86	Tracón
DK 604	ES Cajou	Osir	PR32W04	Tramway
DK 743	ES Zodiac	P0640	PR33B51	Trebbia
DK287	Furio 4207	P1114	PR33D48	Tuy
DKC3871	Furio	P1236	PR33P67	Tyrex
DKC4213	Gambier	P1318	PR33P80	Vidania
DKC4590	Gladiadora	P1321	PR33T60	Vigoroso
DKC4795	Guadiana	P1356	PR33W82	XL 75 A
DKC4950	Helen	P1429	PR33W86	Xuncal
DKC4995	Kalipso	P1524	PR33Y72	Zamora

Source: European Union common catalogue of varieties of agricultural plant species (July 2015)

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

- ANNEX 4 -

España / Spain
insecticidas / insecticides
maize - de maiz

Top insecticides (list of insecticides reported by farmers during the 2014 interviews):
Commercial names as stated by farmers

Active Ingredient

Apache	Abamectina 1,8%
Acrux	Hexitiazox 10%
Agriclor	Clorpirifos 48%
Aikido	Lambda Cihalotrin 10%
Akira	Lambda Cihalotrin 2,5%
Atrapa	Lambda Cihalotrin 10%
Audace EC	Deltametrin 2,5%
Aurus 48	Clorpirifos 48%
Baythroid Plus	Betaciflutrin 2,5%
Bulldock 2,5 SC	Betaciflutrin 2,5%
Chas 25	Clorpirifos 25%
Chas 48	Clorpirifos 48%
Chas 5 G	Clorpirifos 5% GR
Choke	Clorpirifos 48%
Clarnet	Clorpirifos 48%
Clorifos 48 EC	Clorpirifos 48%
Clorifos 5 G	Clorpirifos 5% GR
Clorpirifos 25%	Clorpirifos 25%
Clorpirifos 48 DA	Clorpirifos 48%
Clorpirifos 48%	Clorpirifos 48%
Clorpirifos 5 GR	Clorpirifos 5% GR
Closar 48	Clorpirifos 48%
Closar 5 GR	Clorpirifos 5% GR
Coragen 20 SC	Clorpirifos 48%
Cruiser 350 FS	Tiametoxam 35%
Cruiser 70 WS	Tiametoxam 70%
Cuspide 48	Clorpirifos 48%
Decis Expert	Deltametrin 10%
Decis Protech	Deltametrin 1,5%
Delfos 5 G	Clorpirifos 5% GR
Deltagri	Deltametrin 2,5%
Deltaplan	Deltametrin 2,5%
Diablo	Hexitiazox 10%
Dursban 48	Clorpirifos 48%
Dursban 75 WG	Clorpirifos 75%
Exal	Clorpirifos 48%
Exitox	Hexitiazox 10%
Fakir 2.5	Deltametrin 2,5%
Force	Teflutrin 0,5% GR
Force 1.5 G	Teflutrin 1,5% GR
Force 20 CS	Teflutrin 20%
Fostan 48 LE	Clorpirifos 48%
Gigant	Clorpirifos 48%
Gufos	Clorpirifos 48%
Inaclor 48 EC	Clorpirifos 48%
Insect 5 G	Clorpirifos 5% GR
Jalisco	Hexitiazox 10%
Karate King	Lambda Cihalotrin 2,5%
Karate Zeon	Lambda Cihalotrin 10%
Karate Zeon + 1.5 CS	Lambda Cihalotrin 1,5%
Kenotrin	Lambda Cihalotrin 2,5%
Mocap G	Etoprofos 10% GR
Nissorun	Hexitiazox 10%
Nufos 48 EC	Clorpirifos 48%
Nurelle D	Cipermetrin 5% + Clorpirifos 50%
Panda 48 LE	Clorpirifos 48%
Perfil	Hexitiazox 10%
Piclau Super	Clorpirifos 48%
Pirifos 48	Clorpirifos 48%
Piritec	Clorpirifos 48%
Piritec 5 GR	Clorpirifos 5% GR

Pison
Pointer Geo
Pyrgos
Pyrinex 48
Regent TS
Reldan E
Rimi
Scatto
Senator 48
Shoshi
Sonido
Spintor 480 SC
Stamina
Steward
Trika Lambda 1
Vigilex
Warrior
Zeldox

Clorpirifos 5% GR
Lambda Cihalotrin 0,4% GR
Clorpirifos 48%
Clorpirifos 48%
Fipronil 50%
Metil Clorpirifos 22,4%
Clorpirifos 1%
Deltametrin 2,5%
Clorpirifos 48%
Hexitiazox 10%
Tiacloprid 40%
Spinosad 48%
Lambda Cihalotrin 10%
Indoxacarb 30%
Lambda Cihalotrin 0,4% GR
Teflutrin 0,5% GR
Clorpirifos 25%
Hexitiazox 10%

All insecticides:

<http://www.magrama.gob.es/es/agricultura/temas/sanidad-vegetal/productos-fitosanitarios/registro/menu.asp>

(Accessed July 2015)

- ANNEX 5 -

España / Spain
herbicida / herbicides
maize - de maiz

Top herbicides (list of herbicides reported by farmers during the 2014 interviews):

Commercial names as stated by farmers

Accent 75 WG
 Afalon Flow
 Agrocer 40
 AHM-MCPA DMA 70
 Alcaudon 45 SC
 Aqueloo 400
 Arges 700
 Arpix Ter
 Assistan
 Ayax
 Bandera 4 SC
 Bandon
 Banvel D
 Basagran L
 Basagran SG
 Bentador
 Bentazona 48
 Birdie
 Bluss
 Border
 Bromotril
 Bromotril 24 EC
 Bromox 24
 Bromoxan
 Bromoxinil 24 EC
 Bromoxinil 24%
 Bucril
 Cabadex
 Callisto
 Camix
 Cerco
 Chaman
 Chaman Forte
 Cliophar 425 SL
 Cornar 40
 Cubix
 Cuña Plus
 Decano
 Dual Gold
 Duvaster Post
 Elite M
 Elite Plus
 Elite Plus 6 OD
 Elumis
 Emblem
 Fluroxipir 20%
 Fluxir 200 EC
 Fornet Extra 6 OD
 Gerent
 Glifosato 36% sp
 Grotex
 Harmony 50 SX
 Herbel
 Herbicruz LI Flow

Active Ingredient

Nicosulfuron 75%
 Linuron 45%
 MCPA 40%
 MCPA 70%
 Linuron 45%
 MCPA 40%
 MCPA 75%
 Bromoxinil 20% + Terbutilazina 30%
 Pendimetalina 33%
 MCPA 60%
 Nicosulfuron 4%
 Fluroxipir 20%
 Dicamba 48%
 Bentazona 48%
 Bentazona 87%
 Bentazona 48%
 Bentazona 48%
 Bromoxinil 23,5%
 Pendimetalina 33%
 Mesotriona 10%
 Bromoxinil 22,5%
 Bromoxinil 22,5%
 Bromoxinil 23,5%
 Bromoxinil 23,5%
 Bromoxinil 23,5%
 Bromoxinil 23,5%
 Bromoxinil 22,5%
 Fluroxipir 20%
 Mesotriona 10%
 Mesotriona 4% + S-Metolaclo 40%
 Bentazona 48%
 Nicosulfuron 4%
 Nicosulfuron 24%
 Clopiralida 42,5%
 MCPA 40%
 Foramsulfuron 2,25%
 S-Metolaclo 31,25% + Terbutilazina 18,75%
 Sulcotriona 30%
 S-Metolaclo 96%
 Bromoxinil 20% + Terbutilazina 30%
 Nicosulfuron 4%
 Nicosulfuron 6%
 Nicosulfuron 6%
 Mesotriona 7,5% + Nicosulfuron 3%
 Bromoxinil 20%
 Fluroxipir 20%
 Fluroxipir 20%
 Nicosulfuron 6%
 Fluroxipir 20%
 Glifosato 36%
 MCPA 40%
 Tifensulfuron Metil 50%
 Pendimetalina 33%
 Linuron 45%

Herbicruz Lino 400 LS	MCPA 40%
Herbidens	MCPA 40%
Herbimur MCPA	MCPA 40%
Herlin Flow	Linuron 45%
Hermonon Extra	MCPA 60%
Hermoxin	Bromoxinil 23,5%
Herpan 40	MCPA 40%
Hormotrade	MCPA 40%
Hudson 20 EC	Fluroxipir 20%
Hurler	Fluroxipir 20%
Inka	Dicamba 48%
Kaos-B	Bentazona 48%
Koban 600	Petoxamida 60%
Kojack	Nicosulfuron 4%
Lagon	Aclonifen 50% + Isoxaflutol 7,5%
Laudis	Tembotriona 4,4%
Linagan 50 SC	Linuron 50%
Linmur Flow	Linuron 45%
Linukey 45 Flow	Linuron 45%
Linurex 45 Flow	Linuron 45%
Linuron 45% EC Tradecorp	Linuron 45%
Linuron Flo	Linuron 45%
Lontrel Súper	Clopivalida 42,5%
Luron 45 SC	Linuron 45%
MCPA 40%	MCPA 40%
MCPA 40% Agrofit	MCPA 40%
MCPA 60%	MCPA 60%
Medelinon Flow	Linuron 45%
Memphis	Aclonifen 50% + Isoxaflutol 7,5%
Milagro	Nicosulfuron 24%
Minstrel 200 EC	Fluroxipir 20%
Mustang	2,4-D 30% + Florasulam 0,62%
Mutual	Imazamox 1,67% + Pendimetalina 25%
Nico	Nicosulfuron 4%
Nicogan	Nicosulfuron 4%
Nicomor	Nicosulfuron 4%
Nicosulfuron 4 SC	Nicosulfuron 4%
Nicosulfuron 4%	Nicosulfuron 4%
Nicovita	Nicosulfuron 4%
Nicozea	Nicosulfuron 4%
Nic-Sar	Nicosulfuron 4%
Nisshin	Nicosulfuron 4%
Nitide	Nicosulfuron 4%
Nufflon	Linuron 45%
Nycos	Nicosulfuron 4%
Ordago	Pendimetalina 33%
Pantani	Nicosulfuron 4%
Peak 75 WG	Prosulfuron 75%
Pendalin	Pendimetalina 33%
Pendimetalina 33	Pendimetalina 33%
Pentagon	Sulcotriona 30%
Perseo	Bromoxinil 22,5%
Praxis	Fluroxipir 20%
Primextra Líquido Gold	S-Metolacoloro 31,25% + Terbutilazina 18,75%
Primma Max	MCPA 60%
Primma Mix 60	MCPA 60%
Primma Trel	Bromoxinil 22,5%
Principal	Nicosulfuron 42,9% + Rimsulfuron 10,7%
Procer M 40	MCPA 40%
Proturon 45 SC	Linuron 45%
Proturon 50	Linuron 50%
Prowl	Pendimetalina 33%

Pulsar 40
Quantum
Redeem
Reminel
Retrieve
Roundup
Roundup 400 Presiembra
Roundup Energy Pro
Sajon
Samson Premium 6 OD
Sepido L
Shiver
Spade
Spade Flexx
Spectrum
Speedy
Starane 20
Stomp Aqua
Stomp LE
Successor 600
Successor T Pack
Sulcogan 300
Sulcotrina
Titus
Tomahawk
Tomcat Maíz
Tomigan
Troy 480
Tucson
Tyllanex Magnum
U 46 D Complet
U 46 DMA Fluid
U 46 M Fluid 40
U 46 SP Fluid
Valcer 60
Valeran
Xinan

Imazamox 4%
Petoxamida 60%
Fluroxipir 20%
Fluroxipir 20%
Fluroxipir 20%
Glifosato 36%
Glifosato 40%
Glifosato 45%
Nicosulfuron 4%
Nicosulfuron 6%
Bentazona 48%
Nicosulfuron 4%
Isoxaflutol 75%
Isoxaflutol 24%
Dimetenamida-p 72%
Bentazona 48%
Fluroxipir 20%
Pendimetalina 45,5%
Pendimetalina 33%
Petoxamida 60%
Petoxamida 60% + Terbutilazina 50%
Sulcotriona 30%
Sulcotriona 30%
Rimsulfuron 25%
Fluroxipir 20%
Nicosulfuron 4%
Fluroxipir 20%
Bentazona 48%
Nicosulfuron 4%
S-Metolacloro 31,25% + Terbutilazina 18,75%
2,4-D 60%
MCPA 60%
MCPA 40%
MCPA 40%
MCPA 60%
Pendimetalina 33%
Bromoxinil 23,5%

All herbicides:

<http://www.magrama.gob.es/es/agricultura/temas/sanidad-vegetal/productos-fitosanitarios/registro/menu.asp>

(Accessed July 2015)

- ANNEX 6 -

España / Spain
fungicida / fungicides
maize - de maiz

Top fungicides (list of fungicides reported by farmers during the 2014 interviews):

Commercial names as stated by farmers

Active Ingredient

Retengo Plus

Epoxiconazol 5% + Piraclostrobin 13,3%

All fungicides:

<http://www.magrama.gob.es/es/agricultura/temas/sanidad-vegetal/productos-fitosanitarios/registro/menu.asp>

(Accessed July 2015)