

Appendix 4.5. User manual annexes Spain

- ANNEX 2 -

España / Spain
GM maize varieties

Azema YG	Kayras YG
Benazir YG	Koffi YG
Benji YG	Kolumnas YG
Bergxxon YG	Lesaka YG
Carella YG	LG30490YG
Carleta YG	LG30607YG
Consuelo YG	LG30707YG
Coretta YG	LG30712YG
DKC4442YG	LG3540 YG
DKC4796YG	LG3711 YG
DKC5018YG	MAS 57YG
DKC5543YG	MAS 58YG
DKC5784YG	MAS 60YG
DKC6041YG	MAS 65YG
DKC6364YG	NE6284KDDZ
DKC6419YG	P0222Y
DKC6451YG	P1574Y
DKC6531YG	P9494Y
DKC6667YG	Phileaxx YG
DKC6678YG	Plácido YG
DKC6844YG	Poncho YG
DKC6877YG	Reboxx YG
EG5411KDDZ	Rocco YG
EG6510KDDZ	Roxxane YG
EL6515KDDZ	Roxy YG
ES Archipel YG	Rugbyxx YG
ES Cajou YG	Shexspir YG
ES Manade YG	Tabala YG
ES Mayoral YG	Tixxus YG
ES Paolis YG	Tonic YG
ES Zodiac YG	Tyrex YG
Evolia YG	Ulyxxe YG
Galex YG	Venici YG
Kaper YG	Vivani YG
Karter YG	Zoom YG

Source: European Union common catalogue of varieties of agricultural plant species (July 2014)
<http://ec.europa.eu/food/plant/propagation/catalogues/database/>

- ANNEX 3 -

España / Spain
Conventional maize varieties

Aaccel	DKC4950	Guadiana	P1547	PR34F06
Abegondo	DKC4995	Helen BT	P1547E	PR34N44
Aboni	DKC5007	Helen	P1547Y	PR34P86
Aclamo	DKC5170	Jaral BT	P1570	PR35A56
Adana	DKC5190	Kalipso	P1574	PR35Y69
Adelin	DKC5276	Kampus	P1592	PR36K64
Albero	DKC5542	Kayras	P1615	PR36R10
Alpaga	DKC6085	Kelma	P1636	PR36R11
Ambassad	DKC6101	Konsens	P1672	PR37K93
Anjou 277	DKC6120	Korimbos	P1711	PR37Y20
Anjou 456	DKC6309	Kotoxx	P1905	PR38N91
Aristis BT	DKC6418	Koxx	P2023	PR38V34
Aristis	DKC6530	Koxxma	P2088	PR39D24
Asturial BT	DKC6550	KXA5491	P8000Y	Raxxia
Bacila	DKC6677	Laxxot	Perseo	Rebelio
Basalto	DKC6717	LG 25.30	Pombal	Rebordanes
Beles Sur	DKC6728	LG30675	Poxxim	Remixx
Bergxxon	DKC6795	LG3303	PR31D21	Ribadumia
Bibei	DKC6815	LG3391	PR31D24	Riglos BT
Bissao	DKC6818	LG3531	PR31D58	Rituel
Bonito	DKC6903	LG3710	PR31D61	Roldek
Borja	Dolar	Lisetta	PR31N28	Roxyy
C 280	Doñana	Maredor	PR31P41	Santillana
Cadiz	Dracma G-4662	MAS 55F	PR31P43	Saporo
Calgary	Dracma	MAS 58M	PR32B41	Sarreaus
Carleta	EG6510	Maverik	PR32D78	SF 260
Cecilia	EH5811	Maxxym	PR32D80	SF1035T
Charron	EI5521	Montoni	PR32G49	SF1036T
Clarica	EI6622	NK Sycora	PR32N89	SF1112T
Consuelo	EL5612	NK Thermo	PR32P27	SF4701T
Costanza	EL5613	NKArma	PR32R43	SY Competo
Cuartal BT	EL5816	NKFactor	PR32T16	Simon
Cuper	EL5911	Nubia	PR32T83	Tandil
Cypango	Eliana	Oboe	PR32T86	Tector
Dacor	Eridano	Ordesa	PR32W04	Thalex
Dekalb XL 75 A	ES Blason	Oropesa	PR33B51	Tietar
DK 514	ES Cajou	Osir	PR33D48	Tracón
DK 604	ES Zodiac	P1114	PR33P67	Tramway
DK 743	Finkas	P1236	PR33P80	Trebbia
DK287	Furio 4207	P1318	PR33T60	Trofeo
DKC3871	Furio	P1321	PR33W82	Tuy
DKC4213	Gambier BT	P1429	PR33W86	Tyrex
DKC4590	Gambier	P1524	PR33Y72	Vidania
DKC4795	Gladiadora	P1535	PR34A27	Vigoroso

Source: European Union common catalogue of varieties of agricultural plant species (July 2014)

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

España / Spain
insecticidas / insecticides
maize - de maiz

Top insecticides (list of insecticides reported by farmers during the 2013 interviews):

Commercial names as stated by farmers	Active Ingredient
Acrux	Hexitiazox 10%
Agriclor	Clorpirifos 48%
Akira	Lambda Cihalotrin 2,5%
Apache	Abamectina 1,8%
Audace	Deltametrin 2,5%
Aurus 48	Clorpirifos 48%
Bulldock 2,5 SC	Betaciflutrin 2,5%
Chas 25	Clorpirifos 25%
Chas 48	Clorpirifos 48%
Chas 5G	Clorpirifos 5% GR
Clarnet	Clorpirifos 48%
Clorfit	Clorpirifos 48%
Clorifos 48 EC	Clorpirifos 48%
Clorifos 5G	Clorpirifos 5% GR
Clorpirifos 25 %	Clorpirifos 25%
Clorpirifos 48 DA	Clorpirifos 48%
Clorpirifos 5%	Clorpirifos 5% GR
Clorpirifos 5 GR	Clorpirifos 5% GR
Clorpirifos 5G DA	Clorpirifos 5% GR
Closar 48	Clorpirifos 48%
Cruiser 70 WS	Tiametoxam 70%
Cruiser 350 FS	Tiametoxam 35%
Cuspide 48	Clorpirifos 48%
Decis Expert	Deltametrin 10%
Decis Protech	Deltametrin 1,5%
Deltaplan	Deltametrin 2,5%
Diablo	Hexitiazox 10%
Dursban 48	Clorpirifos 48%
Dursban 75 WG	Clorpirifos 75%
Exal	Clorpirifos 48%
Exitox	Hexitiazox 10%
Force 1.5 G	Teflutrin 1,5% GR
Fostan	Clorpirifos 48%
Gufos	Clorpirifos 48%
Inaclor 25	Clorpirifos 25%
Inaclor 48 EC	Clorpirifos 48%
Insect 5G	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%
Lambda Cihalotrin 2,5% Agprofit	Lambda Cihalotrin 2,5%
Luqpirifos 48	Clorpirifos 48%
Mocap G	Etoprofos 10% GR
Nissorun	Hexitiazox 10%
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	Clorpirifos 5% GR
Poncho	Clotianidina 60%
Pyrgos	Clorpirifos 48%
Pyrinex 48	Clorpirifos 48%
Regent TS	Fipronil 50%
Reldan E	Metil Clorpirifos 22,4%
Senator 48	Clorpirifos 48%
Shoshi	Hexitiazox 10%

Spintor 480 SC
Steward
Versar
Vigilex
Warrior
Zeldox

Spinosad 48%
Indoxacarb 30%
Cipermetrin 5% + Clorpirifos 50%
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 2014)

España / Spain
herbicida / herbicides
maize - de maiz

Top herbicides (list of herbicides reported by farmers during the 2013 interviews):

Commercial names as stated by farmers

Acetocloro 84
 Acetokey
 Acetoprom
 Acetopron Doble
 Acetopron Extra
 Agrocer 40
 AHM-MCPA DMA 70
 Alcaudon 45 SC
 Aqueloo 400
 Arges 70
 Arpix Ter
 Assistan
 Ayax
 Bandera 4 SC
 Banvel D
 Basagran L
 Basagran SG
 Benatazona 48
 Bluss
 Bromotril 24 EC
 Bromox 24
 Bromoxan
 Bromoxinil 24 EC
 Bromoxinil 24%
 Bromoxinil 240 EC
 Bucril
 Callisto
 Camix
 Chaman
 Cliophar
 Cliophar 425 SL
 Combo
 Combo Pack
 Cornar 40
 Cubix
 Chaman
 Decano
 Dual Gold
 Duvaster Post
 Elite M
 Elite Plus
 Elite Plus 6 OD
 Emblem
 Fluroxipir 20 SC
 Fluroxipir 20%
 Glifosato 36% sp
 Grotex
 Harmony 50 SX
 Harness GTZ
 Harness Plus
 Herbel
 Herbicruz LI PM
 Herbicruz Lino 400 LS
 Herbidens

Active Ingredient

Acetocloro 84%
 Acetocloro 84%
 Acetocloro 84%
 Acetocloro 25% + Terbutilazina 40%
 Acetocloro 45% + Terbutilazina 21,4%
 MCPA 40%
 MCPA 70%
 Linuron 45%
 MCPA 40%
 MCPA 70%
 Bromoxinil 20% + Terbutilazina 30%
 Pendimetalina 33%
 MCPA 60%
 Nicosulfuron 4%
 Dicamba 48%
 Bentazona 48%
 Bentazona 87%
 Bentazona 48%
 Pendimetalina 33%
 Bromoxinil 24%
 Bromoxinil 23,5%
 Bromoxinil 24%
 Bromoxinil 24%
 Bromoxinil 24%
 Bromoxinil 24%
 Bromoxinil 24%
 Bromoxinil 24%
 Mesotriona 10%
 Mesotriona 4% + S-Metolaclo 40%
 Nicosulfuron 4%
 Clopiralida 42,5%
 Clopiralida 42,5%
 Acetocloro 84%
 Acetocloro 84% + Terbutilazina 80%
 MCPA 40%
 Foramsulfuron 2,25%
 Nicosulfuron 4%
 Sulcotriona 30%
 S-Metolaclo 96%
 Bromoxinil 20% + Terbutilazina 30%
 Nicosulfuron 4%
 Nicosulfuron 6%
 Nicosulfuron 6%
 Bromoxinil 20%
 Fluroxipir 20%
 Fluroxipir 20%
 Glifosato 36%
 MCPA 40%
 Tifensulfuron Metil 50%
 Acetocloro 45% + Terbutilazina 21,4%
 Acetocloro 84%
 Pendimetalina 33%
 Linuron 50%
 MCPA 40%
 MCPA 40%

Herbimur Forte	Mecoprop-p 28,75%
Herbimur MCPA	MCPA 40%
Herlin Flow	Linuron 45%
Hermonon Extra	MCPA 60%
Hermoxin	Bromoxinil 24%
Herpan 40	MCPA 40%
Hormotrade	MCPA 40%
Hurler	Fluroxipir 20%
Inka	Dicamba 48%
Kaos B	Bentazona 48%
Keltic	Acetocloro 84%
Koban 600	Petoxamida 60%
Lagon	Aclonifen 50% + Isoxaflutol 7,5%
Laudis	Tembotriona 4,4%
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% Agrofit	MCPA 40%
MCPA 60%	MCPA 60%
Medelinon Flow	Linuron 45%
Memphis	Aclonifen 50% + Isoxaflutol 7,5%
Minstrel 200 EC	Fluroxipir 20%
Mustang	2,4-D 60% + Florasulam 0,62%
Mutual	Imazamox 1,67% + Pendimetalina 25%
Nic 4	Nicosulfuron 4%
Nico	Nicosulfuron 4%
Nicogan	Nicosulfuron 4%
Nicosulfuron 4 SC	Nicosulfuron 4%
Nicosulfuron 4%	Nicosulfuron 4%
Nicozea	Nicosulfuron 4%
Nic-Sar	Nicosulfuron 4%
Nuflon	Linuron 45%
Ordago	Pendimetalina 33%
Peak 75 WG	Prosulfuron 75%
Pendalin	Pendimetalina 33%
Pendimetalina 33	Pendimetalina 33%
Pentagon	Sulcotriona 30%
Primextra Liquido Gold	S-Metolacloro 31,25% + Terbutilazina 18,75%
Primma Max	MCPA 60%
Primma Mix 60	MCPA 60%
Procer M 40	MCPA 40%
Proturon 45 SC	Linuron 45%
Proturon 50	Linuron 50%
Prowl	Pendimetalina 33%
Pulsar 40	Imazamox 4%
Reminel	Fluroxipir 20%
Roundup	Glifosato 36%
Sajon	Nicosulfuron 4%
Simun	Nicosulfuron 4%
Spade	Isoxaflutol 75%
Spectrum	Dimetenamida-p 72%
Starane 20	Fluroxipir 20%
Stomp Aqua	Pendimetalina 45,5%
Stomp LE	Pendimetalina 33%
Successor 600	Petoxamida 60%
Successor T Pack	Petoxamida 60% + Terbutilazina 50%
Sulcogan 300	Sulcotriona 30%
Sulcotriona	Sulcotriona 30%
Titus	Rimsulfuron 25%

Tomahawk
Tomcat Maíz
Troy 480
Tuareg
Tyllanex Magnum
U 46 DMA Fluid
U 46 M Fluid 40
U 46 SP Fluid
Valcer 60
Valeran
Zoom 48

Fluroxipir 20%
Nicosulfuron 4%
Bentazona 48%
Acetocloro 84%
S-Metolacloro 31,25% + Terbutilazina 18,75%
MCPA 60%
MCPA 40%
MCPA 40%
MCPA 60%
Pendimetalina 33%
Bentazona 48%

All herbicides:

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

(Accessed July 2014)

España / Spain
fungicida / fungicides
maize - de maiz

Top fungicides (list of fungicides reported by farmers during the 2013 interviews):

Commercial names as stated by farmers

Arasem M Flo

Belpron 40 LA

Celest XL

Flowneb

Maneor 40 Semillas

Sembral Maneb Col

Tachigaren 70 WP

Vytavax Flow

Active Ingredient

Maneb 40% FS

Maneb 40% FS

Fludioxonil 2,5% + Maetalaxil M 1%

Maneb 40% FS

Maneb 40% FS

Maneb 40% FS

Himexazol 70% DS

Carboxina 20% + Tiram (TMTD) 20%

All fungicides:

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

(Accessed July 2014)