

**APPENDIX E**

**CORN HERBICIDE PREMIXES**

<b>HERBICIDE</b>	<b>COMPONENTS</b>	<b>RATIO</b>
Acuron 3.43 ZC	Mesotrione+S-Metol+Atraz+Bicyclopyrone	1:8.5:4:0.24
Anthem 2.15L	Pyroxasulfone+Fluthiacet-methyl	33:1
Anthem ATZ 4.5L	Pyroxasulfone+Fluthiacet-methyl+Atrazine	1.2:0.4:10
Basis 75DF	Rimsulfuron+Thifensulfuron	2:1
Bicep II Magnum 5.5L/Cinch ATZ	S-Metolachlor/safener+Atrazine	2.4:3.1
Bicep Lite II Mag 6L/Cinch ATZ Lite	S-Metolachlor/safener+Atrazine	5:4
Buctril/Atrazine 3L	Bromoxynil + Atrazine	1:2
Callisto GT 4.18SC	Mesotrione + K-Glyphosate	1:10
Callisto Xtra 3.7SC	Mesotrione + Atrazine	1:6.4
Capreno 3.45SC	Tembotrione+Thiencarbazone-Methyl	5:1
Corvus 2.6SC	Isoxaflutole+Thiencarbazone-Methyl	2.5:1
Crusher	Rimsulfuron+Thifensulfuron	1:1
Degree Extra 4.04SC	Acetochlor+Atrazine	2:1
Distinct 70WG	Diflufenzopyr+Dicamba	1:2.5
Equip 32WG	Foransulfuron+Iodosulfuron	15:1
Expert 4.9L	S-Metolachlor+Atrazine+Glyphosate	7:8.5:4
Fieldmaster 4.06E	Acetochlor+Atrazine+Glyphosate	4:3:1
Fierce 76WG	Flumioxazin+Pyroxasulfone	3:2:4
Halex GT 4.38L	Metolachlor+GlyphosateK+Mesotrione	1:1:0.1
Harness Extra 5.6L	Acetochlor/safener + Atrazine	6:2:5
Harness Extra 6L	Acetochlor/safener + Atrazine	4.3:1.7
Harrow 75WG	Rimsulfuron+Thifensulfuron	2:1
Hornet / Stanza 68.5WG	Clopyralid + Flumetsulam	2.7:1
Keystone 5.25L	Acetochlor + Atrazine	4:3
Keystone LA 5.5L	Acetochlor + Atrazine	8:3
Laddok S-12 5L	Bentazon + Atrazine	1:1
Lexar 3.7L	Mesotrione+S-Metolachlor+Atrazine	1:7.8:7.8
Liberty ATZ	Atrazine+Glufosinate	1:0.3
Lumax EZ 3.67L	Mesotrione+S-Metolachlor+Atrazine	1:10:3.75
Marksman 3.2L	Dicamba+Atrazine	1.1:2.1
Prequel 45WG	Rimsulfuron+Isoxaflutole	1:2
Radius 4SC	Flufenacet+Isoxaflutole	9:6:1
Realm Q	Rimsulfuron+Mesotrione	1:4.15
Require Q	Rimsulfuron+Dicamba	1:7.7
Resolve Q	Rimsulfuron+Thifensulfuron	4:6:1
Shotgun 3.2L	2,4-D + Atrazine	4:9
Stalwart Extra 5.5L	Metolachlor+Atrazine	3.1:2.4
Statement 5.25L	Fomesafen+Metolachlor	1:4.5
Status 56DF	Diflufenzopyr+Dicamba	1:2.5
Steadfast 75WDG	Nicosulfuron+Rimsulfuron	2:1
Steadfast ATZ 90WDG	Nicosulfuron+Rimsulfuron+Atrazine	2:1:65
SureStart / TripleFlex 4.16L	Acetochlor+flumetsulam+clopyralid	31:1:2.5
Verdict 5.57EC	dimethenamid-p+Saflufenacil	1:8.8
Yukon 67.5WDG	Halosulfuron + Dicamba	1:4
Zemax 3.67L	Mesotrione+S-Metolachlor	1:10

-continued-

## SOYBEAN HERBICIDE PREMIXES

HERBICIDE	COMPONENTS	RATIO
Authority Assist 4SC	Sulfentrazone+Imazethapyr	5:1
Authority Elite/BroadAxe 7L	S-Metolachlor+Sulfentrazone	9:1
Authority First/Sonic 70DF	Sulfentrazone+Cloransulam	7.86:1
Authority Maxx 66WDG	Sulfentrazone+Chlorimuron	16:1
Authority MTZ 45DF	Sulfentrazone+Metribuzin	1:1.5
Authority XL 70WDG	Sulfentrazone+Chlorimuron	8:1
Boundary 6.5EC	S-Metolachlor/safener + Metribuzin	4.2:1
Canopy 75DF	Chlorimuron + Metribuzin	1:6
Canopy EX	Chlorimuron+Tribenuron	3.33:1
Canopy XL 56.3DF	Chlorimuron+Sulfentrazone	1:5
Domain 60DF	Flufenacet+Metribuzin	1:1.5
Enlite 47.86DG	Chlorimuron+Thifensulfuron+Flumioxazin	1.3.1:12.7
Envive 41.3DG	Chlorimuron+Thifensulfuron+Flumioxazin	3:33.1:10.7
Extreme 2.17L	Imazethapyr + Glyphosate	1:8.8
Fierce 76WG	Flumioxazin+Pyoxasulfone	3.2:4
Flexstar GT 3.5 (2.82SC)	Fomesafen+Glyphosate	1:4
Fusion 2.56E	Fluazifop + Fenoxaprop	3:1
Gangster Co-Pack / Surveil	Flumioxazin+Cloransulam	3:1
Matador 4.7L	Metolachlor+Metribuzin+Imazethapyr	3:0.43:0.1
Optill 68WG	Saflufenacil+Imazethapyr	1:2.82
Prefix 5.32SC	S-metolachlor+Fomesafen	4.57:1
Pursuit Plus 2.9E	Imazethapyr + Pendimethalin	1:13.5
Rage D-Tech	Carfentrazone+2,4-DLV	1:30
Sequence 5.25L	S-metolachlor+Glyphosate	4:3
SpitFire 3.57L	2,4-D+Dicamba	6.34:1
Storm 4S	Bentazon+Acifluorfen	2:1
Synchrony XP 28.4WG	Chlorimuron + Thifensulfuron	3.16:1
Valor XLT40WG	Chlorimuron+Flumioxazin	1:2.9