

ACCUQUEST WM INDUCE DROPZONE LC QUEST REQUEST

HELENA POST SPRAY GUIDE - SOYBEANS

2008 NBU – AERIAL APPLICATION

Product	Rate/Acre	Spray Adjuvants	Nitrogen Additive	Timing	Size	GPA	PSI	Remarks
Aim® EC	0.25 fl oz	INDUCE 1 Qt/100	None	Crop - Maturity Group - Weeds -	V3-V10 2.1-3.4 up to 4" velvetleaf	min 3		Keep spray pH at 5-8 Do not apply from emergence to V2 Do not use on soybean maturity groups less than 2.0
Assure® II	5-10 oz	INDUCE 1 Qt/100 or AGRI-DEX COC 2 Qt/100	ReQUEST 3-4 pt/100	Shattercane/V. Corn - Foxtails - Barnyard /Crabgrass -	6-18" 2-4" 2-6"	3-5		Rainfast 1 hour If Patrol is used ReQUEST is not needed Do not use MSO
Basagran®	1.5-2 pt	AERO DYNE-AMIC 2 Qt/100 or AGRIDEX COC 1.25% v/v (1 pt/A max)	ReQUEST 3-4 pt/100	Cocklebur - Velvetleaf - Sunflower -	6" 2" 5"	min 5	max 40	Cone or fan spray patterns; needs a rainfree time period
Ultra Blazer®	1/2-1 1/2 pt	INDUCE 1 Qt/100 or AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Pigweed - Nightshade - Waterkemp - Smartweed -	6 leaf 4 leaf 6 leaf 4 leaf	min 5	max 40	No overhead irrigation for 4 hours after application
Classic®	0.50-0.75 oz	DYNE-AMIC 2 Qt/100 or AGRIDEX COC 1 gal/100 or INDUCE 1 Qt/100	ReQUEST 3-4 pt/100	Cocklebur - Sunflower - Pigweed - Smartweed -	12" 8" 2-4" 2-4"	3-5		Rainfast 1 hour
Cobra®	6-12.5 oz	AERO DYNE-AMIC 2 Qt/100 or AGRIDEX COC 1 gal/100 or INDUCE 1 Qt/100	ReQUEST 3-4 pt/100	G. Ragweed - C. Ragweed - Black Nightshade - Waterhemp -	4 leaf 6 leaf 6 leaf 4 leaf	5-10	max 40	Rainfast 30 minutes
Durango® DMA®	max 1.5 pt	OPTIMA 2 Qt/100 or *INTERACTIVE 4 Qt/100 INDUCE 1 Qt/100 plus STRIKE ZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift or ACCUZONE PLUS 2-4 Qt/100	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 4 Qt/100 or ACCUZONE 2-4 Qt/100 for N & drift	Crop - Weeds -	VE thru R2 generally max 3-12"	3-15		Max total rate cracking to flowering 2.25 Qt/A
Extreme™	3 pts	*INTERACTIVE 2 Qt/100 or INDUCE 1 Qt/100 plus STRIKEZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 1-2 Qt/100 for drift	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 4 qts/100 for N & drift	Weeds - Soybeans -	1-8" before bloom	5+	max 40	Pursuit® + glyphosate Roundup® Ready Soybeans Only buffer zones - see label
First Rate™		Not labeled for aerial application						
Flexstar® HL	1.25 pt	AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Cocklebur - Velvetleaf - Black Nightshade - G. Ragweed -	6 leaf 4 leaf 6 leaf 6 leaf	min 5	max 40	Rainfast 1 hour Apply before bloom Geographic restrictions
Fusilade® DX	6-12 oz	AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Shattercane - V. Corn - Foxtails -	6-12" 12-24" 2-4"	min 5		Rainfast 1 hour Higher use rates in CO See label
Fusion®	6-10 oz							
Phoenix™	8-12 fl oz	INDUCE 2 Qt/100 AGRIDEX 1pt/Ac DYNE-AMIC 4pt/100	None unless needed for tank mix	Soybeans - Weeds -	needs 45 day pH not after R6 2-6"	5-10	max 40	Contributes to white mold suppression Rainfast 2 hours
Poast Plus®	1 1/2-2 1/4 pt	AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Foxtails - V. Corn/Shattercane -	3-8" 6-18"	5-10	max 40	Rainfast 1 hour
Pursuit®	4 oz 1 soluble	AERO DYNE-AMIC 2 Qt/100 or AGRIDEX COC 1 1/4 gal/100	ReQUEST 3-4 pt/100	Sunflower - Velvetleaf - Cocklebur -	4 leaf 4 leaf 6 leaf	min 5	max 40	Rainfast 1 hour
Raptor™	4-5 oz	AERO DYNE-AMIC 2 Qt/100 or AGRIDEX COC 2 Qt/A or INDUCE 1 Qt/100	ReQUEST 3-4 pt/100	Broadleaves - Annual Grasses - V. Corn/Shattercane -	2-8" 2-6" 2-8"	min 5	max 40	Rainfast 1 hour
Reflex®	1-1.5 pt	AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Pigweed - Nightshade -	6 leaf 4 leaf	min 5	max 40	Rainfast 1 hour Geographic Restriction
Resource®		Not labeled for aerial application						
Rezult®	3.2 pt	AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Velvetleaf - Foxtails -	4" 6"	min 5	max 40	Rainfast 1 hour
Roundup™ Brands	24-32 oz	OPTIMA 2 qt/100 or INTERACTIVE 4 qt/100 for NIS & N or INDUCE 2 qt/100 plus STRIKEZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift	QUEST/ReQUEST 3-4 pts/100 or ACCUQUEST WM 2-4 qt/100 for N & drift	Target Weeds - Crop -	VE-14 days pH 4-8"	3-15	-	Max rate in-crop per season in 3 qts/ac For use only with Roundup™ Ready Soybeans

*ACCUZONE PLUS & INTERACTIVE at 2-4 Qt/100 is NIS & N Combo

ACCUQUEST WM & ACCUZONE at 3-4 Qt/100 or INTERACTIVE at 2-4 Qt/100 or ReQUEST / QUEST at 3-4 pt/100 gal. replaces 8-17 pounds of AMS.

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Product	Rate/Acre	Spray Adjuvants	Nitrogen Additive	Timing	Size	GPA	PSI	Remarks
Roundup Weathermax™ or Roundup Powermax™	22-44 fl oz	STRIKE ZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 3-4 Qt/100 for N & drift	Crop - Weeds -	VE- thru R2 2-8"	3-15		For use only with Roundup® Ready Soybeans! Total in-crop from cracking to harvest <64 fl oz Check state labels to see if approved for aerial application
Scepter® 70 DG	1.4 oz 1 pt	AERO DYNE-AMIC 2 Qt/100 or AGRIDEX COC 1 gal/100	ReQUEST 3-4 pt/100	Cocklebur - Sunflower - Volunteer corn -	6-8" 4" 8"	min 5	max 40	Geographic restrictions Rotational restrictions Rate restrictions
Select® 2EC	6-8 oz	AERO DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100	Foxtail - V. Corn/Shattercane -	2-6" 4-18"	min 5		Rainfast 1 hour
Selectmax™	12-32 oz	AGRIDEX 1 gal/100 or Premium MSO 1 gal/100 or DYNE-AMIC 2 Qt/100	ReQUEST 3-4 pt/100 or ACCUQUEST 3-4 qt/100	Crop - Annual Grassweeds - Generally - Foxtails - Volunteer Corn -	60 day pH 2-6" 2-8" 4-24"	min 3 up to 10		Rainfast 1 hour
Storm®	1.5 pt	INDUCE 1-2 pt/100 or AGRIDEX 1 pt/A (see label for choices)	ReQUEST/QUEST 3-4 pt/100	Weeds - small actively growing generally 2-3"		5-10	up to 40 FF 40-60 HC	Rainfast 4 hours
Synchrony® XP	0.375 oz Non-"STS" 0.75-1.125 oz "STS"	Non-"STS" INDUCE 1 Qt/100 or INTERACTIVE 2-3 Qt/100 "STS" AGRIDEX 1 gal/100	ReQUEST 3-4 pt/100	Crop - Broadleaf Weeds -	ater 1st trifoliolate to 60 day pH 1-4" some larger at "STS" rates	3-5		See label specifics on rates and directions for "STS" or Non-"STS" soybeans Rainfast 1 hour Rotation restrictions Soil pH restrictions
Touchdown® Brands	16-32 oz	*INTERACTIVE 2 Qt/100 or OPTIMA 1 Qt/100 or INDUCE 1 Qt/100 plus STRIKEZONE WDG 6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift	QUEST/ReQUEST 3-4 pts/100 or ACCUQUEST WM 4 qt/100 for drift & N	Soybeans - Weeds -	cracking to full bloom up to 6"	3-15	-	Roundup® Ready soybeans only

ACCUQUEST WM at 3-4 Qt/100 or ReQUEST / QUEST at 3-4 pt/100 gal. replaces 8-17 pounds of AMS.

NON-SELECTIVE PRE-PLANT BURNDOWN

Product	Rate/Acre	Spray Adjuvants	Nitrogen Additive	Timing	Size	GPA	PSI	Remarks
Durango® DMA®	12-24 fl oz	OPTIMA 2 Qt/100 or *INTERACTIVE 4 Qt/100 INDUCE 1 Qt/100 plus STRIKE ZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift or ACCUZONE PLUS 2-4 Qt/100	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 4 Qt/100 or ACCUZONE 2-4 Qt/100 for N & drift	Weeds -	max 3-12"	3-15		Tank mix w/ BARRAGE HF
Gramoxone™ Inteon	2-4 pt	INDUCE 1 Qt/100 or AGRIDEX 1 pt/A or GROUNDED 1 pt/A	None	Weeds -	1-6"	min 5		Use clean (avoid clay) water Complete coverage important
Roundup® Brands	16-48 oz	OPTIMA 2 Qt/100 or *INTERACTIVE 4 Qt/100 INDUCE 1 Qt/100 plus STRIKE ZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift or ACCUZONE PLUS 2-4 Qt/100	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 4 Qt/100 or ACCUZONE 2-4 Qt/100 for N & drift	Weeds -	3-18"	3-10	30-40	Tank mix w/ BARRAGE HF for preplant burn down
Roundup Weathermax™	16-32 oz	OPTIMA 2 Qt/100 or *INTERACTIVE 4 Qt/100 INDUCE 1 Qt/100 plus STRIKE ZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift or ACCUZONE PLUS 2-4 Qt/100	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 4 Qt/100 or ACCUZONE 2-4 Qt/100 for N & drift	Crop - Weeds -	preemergence 2"+	3-15		Tank mix w/ BARRAGE HF for preplant burn down
Touchdown® Brands	16-48 oz	OPTIMA 2 Qt/100 or *INTERACTIVE 4 Qt/100 INDUCE 1 Qt/100 plus STRIKE ZONE WDG 4-6 oz/100 or POINT BLANK WM 3-4 oz/100 or DROPZONE LC 2-3 Qt/100 for drift or ACCUZONE PLUS 2-4 Qt/100	QUEST/ReQUEST 3-4 pt/100 or ACCUQUEST WM 4 Qt/100 or ACCUZONE 2-4 Qt/100 for N & drift	Weeds -	should be at least 2" tall	min 3	max 40	Rainfast 4 hours Tank mix w/ BARRAGE HF for preplant burn down

*INTERACTIVE at 2-4 Qt/100 is NIS & N Combo

ACCUQUEST WM, ACCUZONE, ACCUZONE PLUS, AGRI-DEX, BARRAGE® HF, AERO DYNE-AMIC, DROPZONE LC, INDUCE, INTERACTIVE, KINETIC, OPTIMA, POINT BLANK WM, QUEST, ReQUEST & STRIKEZONE are trademarks of Helena Holding Company

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