



WESTERN CANADA

W.A.M.L.E.G.S Method for ADAMA Products

W	WETTABLE powders, dispersible granules, soluble granules (WG, DF, SG, WP, SP)	
	INVOLVE® 50 WDG	SQUADRON®
A	AGITATE tank mix thoroughly	
M	MICRO-ENCAPSULATED suspensions (ME)	
L	LIQUID flowables and suspensions (SC, SL, SN, LI, SU, SE)	
	ADAMA GLUFOSINATE 150 SL BISON® 400 L DAVAI® 80 SL (DAVAI A PLUS™ & DAVAI® Q PLUS) CLOPYRALID (ESTEEM®) OUTSHINE® PHANTOM® 240 SL PYTHON®	PRIORITY® FLORASULAM (TOPLINE®) SOMBRERO® 600 FS CUSTODIA® ORIOUS® 430 SC SORADUO™ B (SORADUO™) TOPNOTCH™
E	EMULSIFIABLE concentrate formulations (EC)	
	2,4-D ESTER 700 ADAMA QUIZALOFOP (DAVAI® Q PLUS) ARMORY® 240 ARROW ALL IN® (DAVAI A PLUS™) BADGE® BRAZEN® II BRAZEN ALL IN™ BROMOTRIL® EMPHASIS® ESTEEM ALL IN™ FLUROXYPYR (ESTEEM®) FORCEFIGHTER ALL IN™ FORCEFIGHTER® M	LADDER ALL IN® LEOPARD® MCPA ESTER 600 (ESTEEM®, OUTSHINE® & TOPLINE®) OUTSHINE ALL IN™ RUSH 24 ALL IN™ THRASHER® CORMORAN® SILENCER® 120 EC ZIVATA™ BUMPER® 432 EC MAXENTIS® SORADUO™ A (SORADUO™) SORATEL®

Fill spray tank nearly full with water.

G	GLYPHOSATE formulations
S	SURFACTANTS

HERBICIDE

INSECTICIDE

FUNGICIDE

Some herbicide labels list a specific mixing sequence. In absence of specific directions, a recommended sequence for adding pesticide formulations to a tank partially filled with water is the **W.A.M.L.E.G.S method**. Each ingredient must be uniformly mixed before adding the next component. For example, a soluble powder must be completely dissolved before adding the next component. Adjuvants are added in the same sequence as pesticides: ammonium sulfate is a soluble powder, oil adjuvants are emulsifiable concentrates and most surfactants are solutions. Within each group, usually add the pesticide before the adjuvant. For example, add a soluble-powder pesticide before ammonium sulfate.

Know the benefits and risks of tank mixing before you make an application. In some cases, compatibility of two or more chemicals is based on the order in which they are added to the tank mix.

Tank mixing can lead to a variety of mishaps if not done correctly. Being aware of the benefits and risks while following the proper guidelines is critical to ensuring the success of any tank mix procedure and application.

This information is presented in good faith for your reference. Always read and follow product label directions before tank mixing.

