



# WAMLEGS Method for ADAMA Products


WESTERN CANADA

<b>W</b>	<b>WETTABLE</b> powders, dispersible granules, soluble granules (WG, DF, SG, WP, SP)	<u>INVOLVE® 50 WDG</u>	<u>SQUADRON®</u>
<b>A</b>	<b>AGITATE</b> tank mix thoroughly		
<b>M</b>	<b>MICRO-ENCAPSULATED</b> suspensions (ME)		
	<b>LIQUID</b> flowables and suspensions (SC, SL, SN, LI, SU, SE)		
<b>L</b>	<u>ADAMA GLUFOSINATE 150 SL</u>	<u>SAFACYN®</u>	
	<u>ARMORY® 240</u>	<u>COSAYR®</u>	
	<u>ARMORY ALL IN®</u>	<u>SILENCER® DUO A (SILENCER® DUO)</u>	
	<u>BISON® 400 L</u>	<u>CUSTODIA®</u>	
	<u>DAVAI® 80 SL (DAVAI® A PLUS &amp; DAVAI® Q PLUS)</u>	<u>ORIOUS® 430 SC</u>	
	<u>GORDEX™</u>	<u>SORADUO™ B (SORADUO™)</u>	
	<u>OXALIS®</u>	<u>TOPNOTCH™</u>	
	<u>PHANTOM® 240 SL</u>	<u>VANTANA™</u>	
	<u>PRIORITY® HL</u>	<u>BREVIS™ 150 SC</u>	
	<u>PYTHON®</u>		
	<b>EMULSIFIABLE*</b> concentrate formulations (EC)		
<b>E</b>	<u>2,4-D ESTER 700</u>	<u>LEOPARD®</u>	
	<u>ADAMA QUIZALOFOP (DAVAI® Q PLUS)</u>	<u>OUTSHINE ALL IN®</u>	
	<u>ARROW ALL IN® (DAVAI® A PLUS)</u>	<u>RUSH 24 ALL IN®</u>	
	<u>BADGE®</u>	<u>CORMORAN®</u>	
	<u>BRAZEN® II</u>	<u>SILENCER® 120 EC</u>	
	<u>BRAZEN ALL IN®</u>	<u>SILENCER® DUO B (SILENCER® DUO)</u>	
	<u>BROMOTRIL®</u>	<u>ZIVATA®</u>	
	<u>CAZADO™ (Oil dispersion)</u>	<u>BUMPER® 432 EC</u>	
	<u>EMPHASIS® MAX</u>	<u>MAXENTIS®</u>	
	<u>ESTEEM ALL IN®</u>	<u>SORADUO™ A (SORADUO™)</u>	
	<u>FORCEFIGHTER ALL IN®</u>	<u>SORADUO™ ALL IN</u>	
	<u>LADDER ALL IN®</u>	<u>SORATEL®</u>	

\*OD formulations are oil based and behave similar to EC's; as such include in the mixing order as you would an EC formulation. The product listed is a component of the products shown in brackets.

Fill spray tank nearly full with water.

<b>G</b>	<b>GLYPHOSATE</b> formulations
<b>S</b>	<b>SURFACTANTS</b>



ADAMA

- HERBICIDE
- INSECTICIDE
- FUNGICIDE
- PLANT GROWTH REGULATOR

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 WAMLEGS 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.

