

WAMLEGS Method for ADAMA Products

W	WETTABLE powders, dispersible granules, soluble granules (WG, DF, SG, WP, SP)	
	INVOLVE® 50 WDG	FOLPAN® 80 WG
	SQUADRON®	
A	AGITATE tank mix thoroughly	
M	MICRO-ENCAPSULATED suspensions (ME)	
L	LIQUID flowables and suspensions (SC, SL, SN, LI, SU, SE)	
	ARMORY® 240	SILENCER® DUO A (SILENCER® DUO)
	BISON® 400 L	CUSTODIA®
	DAVAI® 80 SL (DAVAI® A PLUS & DAVAI® Q PLUS)	CAPTAN 480 SC
	ADAMA GLUFOSINATE 150 SL	ORIOUS® 430 SC
	OXALIS®	SORADUO™ B (SORADUO™)
	PHANTOM® 240 SL	TOPNOTCH™
	PYTHON® A / PYTHON® B	VANTANA™
	SAFACYN® ET	BREVIS™ 150 SC
	COSAYR®	
E	EMULSIFIABLE* concentrate formulations (EC)	
	2,4-D ESTER 700	RUSH 24 ALL IN®
	ADAMA QUIZALOFOP (DAVAI® Q PLUS)	CORMORAN®
	ARROW ALL IN® (DAVAI® A PLUS)	SILENCER® 120 EC
	BADGE®	SILENCER® DUO B (SILENCER® DUO)
	BROMOTRIL® 240 EC	ZIVATA®
	CAZADO™ (Oil dispersion)	BUMPER® 432 EC
	EMPHASIS® MAX	MAXENTIS®
	ESTEEM ALL IN®	SORADUO™ A (SORADUO™)
	FORCEFIGHTER ALL IN®	SORADUO™ ALL IN
	LEOPARD®	SORATEL®
	MCPA ESTER 600	

*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.

G	GLYPHOSATE formulations
S	SURFACTANTS



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.