ADAMA Priority[®]

Glyphosate plus grass selective herbicide physical compatibility guide

Table 1: Physical compatibility of Priority (25 mL/ha in 50 L water/ha at 5°C) with glyphosate (Group 9) and a grass selective (Group 1) herbicide.

Partner products	Partner application rate (mL or g/ha)	Classification
Wipe-Out® Pro SL Firepower® 900 EC Uptake*	1500 90 0.5% v∕∨	Compatible
Wipe-Out® Pro SL Firepower® 900 EC Uptake*	1500 175 0.5% v/v	Compatible
Wipe-Out® Pro SL Shogun® EC Hasten*	1500 500 0.5% v/v	Compatible
Crucial* SL Firepower® 900 EC Uptake*	1350 90 0.5% v/v	Compatible
Crucial* SL Firepower® 900 EC Uptake*	1350 175 0.5% v/v	Compatible
Wipe-Out® 450 SL Firepower® 900 EC Uptake*	2000 90 0.5% v/v	Compatible
Wipe-Out® 450 SL Firepower® 900 EC Uptake*	2000 175 0.5% v/v	Compatible
Weedmaster* DST* SL Firepower® 900 EC Uptake*	1500 90 0.5% v∕∨	Compatible
Weedmaster* DST* SL Firepower® 900 EC Uptake*	1500 175 0.5% v/v	Compatible
Wipe-Out® Pro SL Platinum® Xtra 360 EC Uptake*	1500 330 0.5% v/v	Compatible
Wipe-Out® 450 SL Platinum® Xtra 360 EC Uptake*	2000 330 0.5% v/v	Compatible
Wipe-Out® 450 SL Platinum® Xtra 360 EC Firepower® 900 EC Uptake*	2000 500 50 0.5% v/∨	Compatible
Roundup UltraMAX* SL Firepower® 900 EC Uptake*	1350 90 0.5% v/v	Compatible
Roundup UltraMAX* SL Firepower® 900 EC Uptake*	1350 175 0.5% v∕∨	Compatible

The following products have been tested for physical compatibility under constant agitation with Priority® herbicide for use in fallow situations. Maintain constant agitation during application. Always follow best practice tank mixing procedures – download at <u>www.adama.com</u>.





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Table 1 (continued): Physical compatibility of Priority (25 mL/ha in 50 L water/ha at 5°C) with glyphosate (Group 9) and a grass selective (Group 1) herbicide.

Partner products	Partner application rate (mL or g/ha)	Classification
Wipe-Out® Pro SL Shogun® EC Hasten*	1500 900 0.5% v/v	Caution
Crucial* SL Shogun® EC Hasten*	1350 500 0.5% v/v	Caution
Crucial* SL Shogun® EC Hasten*	1350 900 0.5% v/v	Caution
Wipe-Out® 450 SL Shogun® EC Hasten*	2000 500 0.5% v/v	Caution
Wipe-Out® 450 SL Shogun® EC Hasten*	2000 900 0.5% v/v	Caution
Weedmaster* DST* SL Shogun® EC Hasten*	1500 500 0.5% ∨∕∨	Caution
Weedmaster* DST* SL Shogun® EC Hasten*	1500 900 0.5% v/v	Caution
Wipe-Out® Pro SL Leopard® 200 EC Hasten*	1500 500 1% v/v	Caution
Wipe-Out® 450 SL Leopard® 200 EC Hasten*	2000 500 1% v/v	Caution
Roundup UltraMAX* SL Shogun® EC Hasten*	1350 500 0.5% ∨∕∨	Caution
Roundup UltraMAX* SL Shogun® EC Hasten*	1350 900 0.5% v/v	Caution

Compatible: Mixture is physically compatible.

Caution: Constant agitation is required. Do not leave to stand in the tank for any period of time. Allow sufficient time for each product to disperse uniformly throughout the tank before adding the next product.

Incompatible: This combination is not recommended.

Correct mixing order

Fill the spray tank to at least 70% full. Step 1 Commence agitation Add any water conditioners Step 2 (e.g. Ammonium Sulphate or LI 700*) Step 3 Add any Wettable powders (**WP**) Add any Water Dispersible/Soluble Granules Step 4 (WG/WDG/DF/SG) (e.g. Mentor[®] WG) Sc. Allow sufficient time for any granular Step 5 products to completely disperse Add any Suspension Concentrate Step 6 (SC) products (e.g Priority[®] SC, Alpha-Scud[®] 300 SC, Veritas[®] SC) Add any Dispersible concentrate Step 7 (**DC**) products Add any Suspo-emulsion (SE) or Emulsifiable Concentrate (EC) products Step 8 (e.g. Flagship[®] 400 EC, LVE MCPA 570 EC, Maxentis[®] EC) Step 9 Fill the spray tank to nearly full Add any Soluble Liquid **(SL)** products Step 10 (including Aqueous Concentrate (AC) products) (e.g. Picoflex[®] SL, MCPA 750 SL) Step 11 Add any Oil Dispersion (OD) products Add adjuvants (e.g. BS 1000*) and oils Step 12 (e.g. Uptake*) last and fill the tank.

Always read and follow the product label directions of all tank-mix partners. Care must be taken when tank mixing more than two products, particularly products that are not manufactured by ADAMA, due to potential variation in formulations or product quality. Seek competent advice or perform a jar test if unsure before proceeding. Note that physical compatibility tests determine whether the products will mix and are suitable for application using commercial spray equipment. Physical compatibility tests do not check for adverse crop effects or the biological efficacy of the individual products when applied as a tank-mix. Recommendations for use, handling, storage and disposal of products may also change over time. The information contained in this document is not intended to replace the product label. The product label, safety data sheet and supporting product information can be viewed on the ADAMA website www.adama.com or by scanning the QR code located on this document or the product packaging.

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