

AMETRYN


Early post-emergent and residual herbicide

AMETREX® 800 WG

Ametryn – 800g/kg

Pre-emergent and early post-emergent herbicide for control of some broadleaf weeds and some grasses; including barnyard grass, crowsfoot grass, summer grass, bell vine, blue top, gambia pea, rattlepod, pigweed.

HERBICIDE SUITABILITY	
SOIL/WEATHER CONDITIONS	Best applied to moist soil.
INCORPORATION	Within 10 days of application when mixed with atrazine.
TARGET WEED CONDITIONS	Emerged weeds and grasses should be no more than 3 to 4-leaf stage.
CROP STAGE	Minimise contact with sugarcane leaves if concerned about crop injury. Apply as a directed spray.
CULTIVATION AND IRRIGATION	Flood irrigation and cultivation may expose untreated soil and reduce control.
VARIETY SUSCEPTIBILITY	Some varieties are susceptible to ametryn. Refer to QCANESelect™ for varietal susceptibility or consult the SRA regional variety guide. Known tolerant varieties may be sprayed over-the-top, otherwise avoid contact with leaves.
RISK TO OTHER CROPS	Do not apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.
PLANT BACK PERIOD	Do not replant sugarcane for 8 months after last application. Do not plant to pineapples for 8 months after last application.
WITHHOLDING PERIOD	Not required when used as directed.
ENVIRONMENTAL RISK	PSII herbicide. Dangerous to fish. Do not contaminate streams, rivers or waterways. Do not allow spray to drift onto non-target areas/crops.
HERBICIDE RESISTANCE	Moderate risk (Group C).

AMETREX 800 WG	
SIGNAL HEADING	WARNING
PICTOGRAM	
HAZARD STATEMENT	H302 Harmful if swallowed. H410 Very toxic to aquatic life with long-lasting effects.
FORMULATION	Water dispersible granule.
WATER QUALITY	Use clean water.
APPLICATION EQUIPMENT	Broadcast, band, directed.

Continued over page

APPLICATION RATES				
PRODUCT	RATE/HA	INDICATIVE COST/HA (GST INCLUSIVE)	WATER RATE L/HA	COMMENTS
AMETREX 800 WG	2800g	\$67	300–400L Pre-emergent	Always add non-ionic surfactant at early post-emergent stage for weeds and grasses. Do not apply more than 2800g/ha PRODUCT per year (23000g ai ametryn/ha/year).
AMETREX 800 WG + ATRAZINE (900 g/kg)	2500g + 3300g	\$60 + \$30		Apply as pre or early post-emergent. Apply as directed spray if cane has emerged. Atrazine – do not apply more than 3300g/ha PRODUCT per season (3000g ai atrazine/ha/year). Ametryn – do not apply more than 2800g/ha PRODUCT per year (2300g ai ametryn/ha/year).

Note: Refer to Appendix 3 for additional Queensland legislative constraints for ametryn.