



Crop Watch

Table
Addendum
April 1, 2005

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Table 2. Preplant/preemergence herbicides for corn. Rates are dependent on soil type and application type. Those listed are based on a silt-loam soil with 1-2% organic matter. Sandy soils with less organic matter may require lower rates. Soils with more clay and over 2% organic matter may use higher rates. Always consult the label before use.

<i>Treatment</i>	<i>Rate/Acre</i>	<i>Application Information</i>
Aatrex/Atrazine	2.2 lb	EPP, PPSA, PPI, PRE, EPOST
Axiom DF	15 - 18 oz	EPP, PPSA, PPI, PRE
Axiom AT	1.5 - 4 lb	EPP, PPSA, PPI, PRE
Balance Pro	1.9 - 3.0 oz	PPSA, PPI, PRE. Do not use where the water table is within 25 feet on loamy sand or sandy loam and soil organic matter is less than 2% or on coarse soils with soil organic matter less than 1.0%. On medium soils with pH more than 7.5, reduce rate by 0.25 oz./ac from recommended rate.
Balance Pro + Atrazine	1.0 - 3.0 oz + 1.0 - 1.5 lb	PPSA, PPI, PRE. Do not use where water table is within 25 feet on loamy sand or sandy loam and soil organic matter is less than 2% or on coarse soils with soil organic matter less than 1.0%. On medium soils with pH greater than 7.5, reduce rate by 0.25 oz./ac from recommended rate.
Bicep Lite II Mag.	1.1 - 1.5 qt	EPP, PPSA, PPI, PRE, POST
Callisto	6 oz	PPSA, PRE
Camix	2.0 qt	PPSA, PRE, or EPOST
Define SC	15 - 24 oz	PPSA, PPI, PRE
Degree	3.2 - 4.0 pt	EPP, PPSA, PPI, PRE, POST
Degree Xtra	3.5 qt	EPP, PPSA, PPI, PRE, POST
Dual II Magnum	1.3 pt	EPP, PPSA, PRE, POST
Dual IIG Magnum	8 - 10 lb	EPP, PPSA, PRE, POST
EPIC	11 - 15 oz	EPP, PPSA, PPI or PRE. Use low rates for soils with a pH of 7.4 or greater or with less than 1.0% organic matter.
Expert	3 qt	EPP, PPSA, PRE Also EPOST on RR [®] corn
Fieldmaster	4 - 5 qt	PRE, PPSA Also EPOST on RR [®] corn
Fultime	2.7 - 3.0 qt	EPP, PPSA, PRE
G-MAX lite	2.5 pt	PPSA, PRE, PPI, EPOST
Guardsman Max	2.9 - 3.4 pt	PPSA, PRE, PPI, EPOST
Harness/ Confidence	2.25 qt	PPSA, PRE, EPOST
Harness/Confidence Xtra	2.3 qt	PPSA, PRE, EPOST
Hornet WDG	4.0 - 5.0 oz	PPSA, PRE, EPOST
Keystone	2.4 - 2.8 qt	PPSA, PRE, EPOST
Keystone LA	1.8 - 2.1 qt	PPSA, PRE, EPOST
Lasso II	17 - 20 lb	PPSA, PRE, EPOST. Do not use on soils with less than 1.0% organic matter
Lumax	2.5 qt	PPSA, PRE, EPOST
Lexar	3.0 qt	PPSA, PRE, EPOST
Outlook	14 - 16 oz	PPSA, PPI, PRE, EPOST
Prowl/Pendimax	1.8 qt	PRE. Do not use on soils with less than 1.0% organic matter. Do not incorporate.
Prowl H₂O	1.5 qt	PRE. Do not use on soils with less than 1.0% organic matter. Do not incorporate.
Stalwart C	1.0 - 1.7 pt	EPP, PPSA, PPI, PRE
Stalwart XTRA	1.3 - 2.1 qt	EPP, PPSA, PPI, PRE
Surpass	1.5 - 2.5 pt	PPSA, PRE, EPOST
TopNotch	2 - 2.5 qt	PPSA, PRE, EPOST