

Table 2-15. Postemergence herbicide application restrictions for corn.

Trade Name	Over-the-Top Application	Use of Drop Nozzles	Comments
2,4-D	<8 inches tall	0.5 pt: 8–36 inches tall	Some 2,4-D formulations allow application up to tasseling
Accent Q	20 inches tall (free-standing) or <6 collars (V6 stage)	20–36 inches tall or V6 to V10 stage	—
Aim	Up to 8-leaf collar stage (V8)	Up to 14-leaf collar stage	Use drop nozzles or directed sprayers that target weeds but spray away from the corn whorl
Armezon PRO	Up to 30 inches tall (or 8-corn leaf stage)	When necessary	Do not make application within 45 days of corn harvest or after V8 corn growth stage
Atrazine	12 inches tall	—	—
Banvel, Clarity, Engenia, or XtendiMax/FeXapan	1 pt: 8 inches tall or 5 leaves	—	Do not apply dicamba near soybeans if corn is >24 inches tall, or if soybeans are >10 inches tall or have begun to bloom
	0.5 pt: 8–36 inches tall or 15 days before tassel emergence		
Basagran	No restrictions	—	—
Basis Blend	Spike to 4 leaves (2 collars) or 0.5–6 inches tall	—	Do not apply to corn >6 inches tall or having 3 collars
Cadet	Up to 48 inches tall	When necessary	Apply before tasseling
Callisto, Callisto GT, Solstice	Up to 30 inches tall (or 8-corn leaf stage)	—	—
Callisto Xtra	12 inches tall	—	—
Capreno	Up to V6 (6 collars)	to V7 (7 collars)	—
Curtail	<8 inches tall	—	—
DiFlexx/DiFlexx Duo	Spike to V6 or 36 inches tall	V7–V10	Apply 15 days prior to tasseling
Enlist Duo/Enlist One	Up to 30 inches tall (V8)	30–48 inches tall	Apply to Enlist corn hybrids only
Glyphosate products	Up to 30 inches tall (V8 stage)	30–48 inches tall	Apply to Roundup Ready hybrids only
Halex GT	Emergence to 30 inches tall (8-leaf stage)	—	—
Harmony SG	2–6 leaves up to 12 inches tall (1 to 4 collars)	—	Do not apply to corn >12 inches tall or having 4 collars
Harness MAX	Up to 11 inches tall	—	—
Impact/Armezon	Up to 45 days prior to corn harvest	When necessary	—
Laudis	Emergence up to V8 stage	—	—
Liberty 280	Emergence to V5 (5 developed collars)	>20–36 inches tall	Apply to LibertyLink or GR corn hybrids only
Maestro, Moxy (Buctril)	1 pt: emergence to tassel	—	Postemergence application before 3-leaf stage may result in corn leaf burn
	1.5 pt: 4 leaves to tassel		
Marksman	Emergence to 5-leaf stage or up to 8 inches tall	—	—
Metribuzin	Emergence to pretassel	When necessary	See tank-mix partner
NorthStar	4–20 inches or 6 collars	>20–30 inches tall	—
Peak	4–30 inches tall (6 collars)	When necessary	—
Permit	Spike to 48 inches tall	When necessary	If tank-mixed: with 2,4-D, apply to corn up to 8 inches tall; with Banvel or Clarity, apply to corn up to 36 inches tall

Permit Plus	2- to 6-leaf corn (1–5 collars)	—	Do not apply to corn with more than 6 leaves (5 collars)
Realm Q	Up to 20 inches tall but with no more than 6 collars	—	—
Resicore	Up to 11 inches tall	—	—
Resolve	Up to 12 inches tall (<6 collars)	—	—
Resolve Q	Up to 20 inches tall (<6 collars)	—	—
Resource	2-leaf to 10-leaf stage (collars must be visible)	When necessary, to direct below corn leaves	—
Revulin Q	Up to 20 inches tall (<6 collars)	—	—
Roundup products	Up to 30 inches tall (V8 stage)	—	Apply to Roundup Ready hybrids only
Status	4–36 inches tall (V2–V10)	—	Do not apply within 15 days before tassel emergence
Steadfast Q	Up to 20 inches tall (6 collars)	—	Best if applied when corn is <12 inches tall
Stout	Up to 16 inches tall (<6 collars)	—	—
SureStart II/TripleFLEX II	Up to 11 inches tall	—	—
Touchdown	Emergence through V8 stage	—	Apply to Roundup Ready hybrids only
Warrant	Emergence to 30 inches tall	When necessary	Does not control emerged weeds; tank-mix with glyphosate in Roundup Ready corn
Yukon	Spike to 36 inches tall	When necessary	—