

Cloak™ EX

Herbicide

Cloak™ EX contains chlorimuron and tribenuron methyl, the active ingredients used in Canopy® EX.



Cloak™ EX Beats Weeds for Clean Fields

Stay ahead of weed problems with Cloak™ EX herbicide. Cloak EX controls tough weeds like henbit, marestail and pigweed. Plus, Cloak EX offers powerful residual control to keep your fields clean and reduce early-season weed competition to help maximize yields.

Cloak EX fits perfectly in no-till or conservation tillage fields. It can be applied from fall through early spring for burndown of winter annuals and perennial weeds so you are ready to plant once conditions allow.

KEY PERFORMANCE BENEFITS

Helps maximize yield by providing outstanding control of tough broadleaf weeds

Fall applications keep fields clean until planting

Offers burndown and residual activity

Flexible application options: no-till, reduced-till, stale seedbed or conventional production

Adds second mode of action in glyphosate programs

ACTIVE INGREDIENTS

chlorimuron and
tribenuron methyl

% ACTIVE INGREDIENTS

22.7% and 6.8%

FORMULATION

dispersible granule

CHEMICAL FAMILY

sulfonylurea

GROUP NUMBER

B

EPA REGISTRATION

71368-84

BRAND ALTERNATIVE

Canopy® EX

MODE OF ACTION

ALS inhibitors

RESTRICTED USE

no

SIGNAL WORD

caution

PACKAGING INFORMATION

80 oz



LABELED USES

Soybeans

WEEDS CONTROLLED

Cocklebur
Henbit
Lambsquarters
Marestail
Pigweed (*redroot, smooth*)
Purslane speedwell
Ragweed, common
Smartweed, annual
Winter annual mustards
(*pennycress, bittercress, shepherd's-purse, whitlowgrass, yellow rocket*)

PARTIAL CONTROL/ SUPPRESSION:

Annual grasses (*barnyardgrass, crabgrass, foxtails, panicum*)
Chickweed, common
Jimsonweed
Morningg glory, annual
Nutsedge, yellow
Prickly sida (*teaweed*)
Ragweed, giant
Velvetleaf

BURNDOWN CONTROL:

Bittercress, small-flowered
Bushy wallflower
Buttercup, smallflower
Butterweed
Dandelion
Deadnettle (*purple, red*)
Garlic, wild*
Henbit
Lambsquarters*
Lettuce, prickly
Marestail (*horseweed*)*
Mustard (*tansy, wild*)
Pennycress, field
Pepperweed
Pigweed
Ragweed, common
Ragweed, giant
Shepherd's-purse
Smartweed, annual
Speedwell (*field, purslane*)
Sunflower
Thistle, Canadian (*above ground portion*)
Velvetleaf
Whitlowgrass
Yellow rocket

* Addition of 8 ounces ai per acre 2,4-D LVE is required for all Cloak EX rates.

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APPLICATION RECOMMENDATIONS

Cloak EX may be applied by ground (broadcast or band) or by air. For ground application, use a minimum of 20 gallons of water per acre (GPA) to ensure uniform coverage of soil and the best performance. For aerial application, use nozzle types and arrangements that provide optimum spray distribution and maximum coverage at a minimum of 3 GPA.

USE REGIONS

Northern Region: The states of Iowa (west of State Route 63 and north of I-80), Minnesota, Nebraska (fields north of Route 30 and west of Route 281), New York (fields north of Interstate 90), South Dakota and Wisconsin (fields north of Interstate 90 between La Crosse and Madison and fields north of Interstate 94 between Madison and Milwaukee). **DO NOT USE CLOAK EX IN THE NORTHERN REGION.**

Central Region: The states of Delaware, Illinois, Indiana, Iowa (fields east of State Route 63 or south of I-80), Kansas, Maryland, Michigan, Missouri (except the Bootheel), Nebraska (fields south of Route 30 and east of Route 281), New Jersey, New York (fields south of I-90), Ohio, Pennsylvania, Virginia, West Virginia and Wisconsin (fields south of I-90 between La Crosse and Madison and fields south of I-94 between Madison and Milwaukee).

Southern Region: The states of Alabama (except the "Black Belt" where soil pH must be less than 7.0), Arkansas, Florida, Georgia, Kentucky, Louisiana, Missouri (Bootheel region only), Mississippi (except the "Black Belt" where soil pH must be less than 7.0), North Carolina, Oklahoma, South Carolina, Tennessee and Texas (fields east of Route 183). **DO NOT USE CLOAK EX IN FLORIDA.**

Cloak EX Use Rates		
In Medium and Fine Soils - 1.5 to 4.0% Organic Matter		
Region	pH	Rate
Central Region: Delaware, Illinois, Indiana, Iowa, Kansas, Maryland, Michigan, Missouri (except the Bootheel), Nebraska, New Jersey, New York*, Ohio, Pennsylvania, Virginia, West Virginia and Wisconsin*	No pH restriction**	1.1 ounces/acre
	Composite soil pH of 7 or less	1.5 to 3.3 ounces/acre

Southern Region: Alabama†, Arkansas, Georgia, Kentucky, Louisiana, Missouri (Bootheel region only), Mississippi†, North Carolina, Oklahoma, South Carolina, Tennessee, Texas (fields east of Rte. 183)	No pH restriction	1.1 to 1.65 ounces/acre
	Composite soil pH of 7 or less	Greater than 1.65 to 3.3 ounces/acre

* In the portions of Wisconsin and New York in the Central Region, the use rate is limited to no greater than 1.1 ounces per acre.

**In Michigan, New York and Wisconsin, do not apply the 1.1 ounces per acre rate to soils exceeding pH 7.6. In all other states, the soil pH is unrestricted for the 1.1 ounces per acre rate.

† except the "Black Belt" soils, where pH must be less than 7.0.

Sequential Applications – Cloak EX Followed by Post-emergence		
Cloak EX (ounces per acre)	Sequential application of Curio™ herbicide (ounces per acre)	Sequential application of Synchrony® herbicide (ounces per acre)
Up to 2.6	Up to 0.75	Up to 0.75
Up to 3.0	Up to 0.50	Up to 0.375
Up to 3.2	Up to 0.33	Up to 0.375
Up to 3.3	Up to 0.25	–

* Refer to the Curio and/or Synchrony XP herbicide labels for specific information regarding use rates, application timing, crop rotations, and other restrictions and precautions.

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For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit www.nufarm.com/us to download a full label.

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