

Plateau[®] Herbicide Technical Information Bulletin

General Information

Plateau® herbicide effectively controls weeds both pre and postemergence in specific turfgrass situations. Plateau® herbicide can also be used to control vertical growth and provide seedhead suppression on labeled grass species.

Plateau is not intended for use on maintained turf such as athletic fields, lawns, or golf course greens, tees, or fairways or damage may occur.

Uses for Plateau Herbicide in Turf

Growth and Seedhead Control of Bahiagrass and

Common Bermudagrass: apply at a rate of 2 to 4 ounces per acre to provide growth suppression and seedhead control of bahiagrass and common bermudagrass. Applications should be timed a minimum of five days after mowing to allow for adequate foliage at time of application. A sequential application can be made to extend the duration of turf suppression when turf shows regrowth (approximately 4 weeks).

Weed Control in Centipedegrass: for postemergence control of weeds such as nutsedge, kyllinga, crabgrass, bahiagrass and dallisgrass.

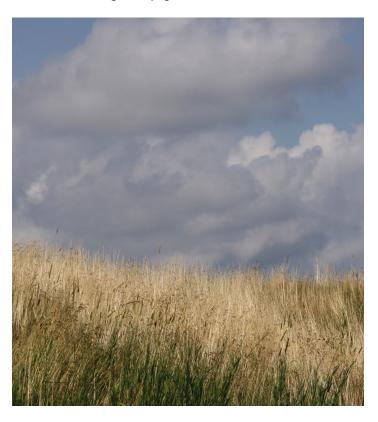
Torpedograss Control: for postemergence control of torpedograss. Turfgrasses such as bermudagrass, centipedegrass and bahiagrass will show moderate to severe injury.

Weed Control in Prairie and Native Grasses: controls listed weeds in existing stands of smooth bromegrass, little bluestem, big bluestem, indiangrass, sideoats grama, blue grama, buffalograss and eastern gamagrass. Plateau herbicide can also be used during the establishment period of some of these species. Consult the label for more specific information.

Weed Control in Wildflowers: provides weed control when applied as a preemergence or post-emergence treatment. Tolerant species include black-eyed susan, purple coneflower,

lance-leaved coreopsis, cosmos, shasta daisy, and yarrow. Consult the label for more specific information.

Winter Weed Control: can be applied to dormant turfgrasses such as bermudagrass, bahiagrass and centipedegrass for the control of chickweed, curly dock, geranium, henbit, plantain, oxalis, wild onion/garlic, ryegrass and other listed winter weeds.



Residual Bareground Weed Control

Plateau herbicide can be used to provide season long, total vegetation control. The addition of Finale® herbicide or glyphosate will enhance postemergence activity.

| Rate of Plateau® herbicide (fl oz per acre) | 2 oz | 4 oz | 6 oz | 8 oz | 12 oz |
|---|------|------|------|------|-------|
| Growth suppression of bahiagrass, and common bermudagrass | • | • | | | |
| Weed control in centipedegrass | | • | • | • | |
| Torpedograss control | | | | • | |
| Winter weed control in dormant turf | | • | • | • | |
| Weed control in prairie and native grasses | • | • | • | • | |
| Weed control in wildflowers | | • | | • | |
| Bareground weed control | | | | | • |

Mixing and Application Instructions

Severe stunting, yellowing and thinning can occur when Plateau herbicide is applied to actively growing turf types: tall fescue, Kentucky bluegrass, perennial ryegrass, bentgrass, fine fescue, zoysiagrass, St. Augustinegrass and hybrid bermudagrass. Plateau herbicide is not recommended for use on these species.

Plateau herbicide is not recommended for application in fine or maintained turfgrass areas such as athletic fields, lawns or golf course greens, tees or fairways. Plateau is best used in low maintenance turfgrass such as secondary roughs, out of play areas and other similar, minimally maintained turf areas.

Plateau herbicide is both a pre and postemergence herbicide with a long residual; delay sodding, sprigging, seeding or reseeding one month for each ounce of Plateau applied. Consult the label for a comprehensive list of controlled and suppressed grass species.

Keep spray applications away from the foliage of desirable ornamentals or injury may result.

Use of methylated seed oil (MSO), crop oil concentrate (COC), silicone surfactant or a non-ionic surfactant (NIS) is recommended to aid in the postemergence control of weeds.

Always read and follow label directions.