

Velocity® PM

POA MANAGEMENT HERBICIDE

WEED OUT & KEEP OUT POA IN LAWNS

Poa is a light-green grassy weed which stands out in well-maintained green lawns. Poa also produces a flush of unsightly seedheads in the spring making it one of the first weeds home owners notice during spring green up. Velocity® PM Poa Management Herbicide selectively manages annual bluegrass (*Poa annua*) and rough bluegrass (*Poa trivialis*), as well as numerous common broadleaf weeds. Velocity PM can also be used for *Poa annua* seedhead suppression.

COMPLETE CONTROL PROGRAM

Velocity PM is much more effective when more than one application is made. The following program will knock out the majority of annual bluegrass and/or rough bluegrass, but follow-up applications can be applied if necessary. Velocity PM is a slowly translocated herbicide and can take 21-days before injury is visually noticed.

Large Area Broadcast Application

Apply 2.25 fl oz/A twice, 14 – 21 days apart. These two applications can be followed up with a third if warranted. To ensure thorough coverage, apply a minimum of 20 gallon of spray solution per acre.

Spot Treatments with a Backpack Sprayer

Velocity PM has a very low-use-rate, requiring a small syringe for mixing exact measurements when using small spray tanks. The below recommendations are based on applications with a backpack sprayer that has been calibrated to deliver one (1) gallon of spray solution per 1000 sq ft.







- Mix 1.5 ml of Velocity PM for every gallon of water.
- Spot treat Poa patches twice with the above mixture 14 - 21 days apart.
- Avoid any unnecessary sprayer overlap.
- Change the dilution rate accordingly if the backpack sprayer is calibrated to deliver anything different from one (1) gallon of spray solution per 1,000 sq ft.

Applications Around Seeding

- Any interseeding or overseeding can be done 10 days after the last application of Velocity PM.
- If controlling Poa in dormant Bermudagrass that will be overseeded with ryegrass:
 - Wait to overseed until 10 days after the final application.
 - Wait 30 days after seedling emergence before beginning an application program and use lower rates of Velocity PM. In these cases, apply Velocity PM at 0.75 fl oz/A at 14 –21 days intervals for a total of 2-3 applications.
 - Wait 60 days after emergence of ryegrass seedlings if fewer applications are desired at higher rates – this way the ryegrass is more established and higher rates can be used. In these cases, apply Velocity PM at 2.25 fl oz/A twice, 14 – 21 days apart.

AT-A-GLANCE INFO

EPA REG. NO.	59639-258
ACTIVE INGR.	bispyribac sodium (37.57%) (3.7 lb / gal)
FORMULATION	suspension concentrate
CHEM. FAMILY	primidinyI benzoate
SIGNAL WORD	caution
RESTRICTED	no
PACKAGE SIZE	pint bottle (8 per case)

-  TURF
-  RESIDENTIAL
-  COMMERCIAL
-  SPORTS TURF
-  GOLF TURF
-  SOD FARMS

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KEY USES

- Residential and commercial turf
- Athletic fields
- Golf course fairways and tees
- Sod farms

TURF TYPES

- Tall fescue
- Fine fescue
- Creeping bentgrass
- Perennial ryegrass
- Dormant Bermudagrass
- Dormant Bermudagrass overseeded with perennial ryegrass
- Kentucky bluegrass
Note: Velocity PM is safe to apply to only some cultivars. First test a small area applying 2.25 fl oz/A to lawn height Kentucky bluegrass and follow up with observation for at least 21 days to evaluate turf safety and the possibility of blanket applications.

BROADLEAF WEEDS CONTROLLED

In addition to Poa, Velocity PM will control the following broadleaf weeds when a full program is completed:

- Dandelion
- Chickweed, common and sticky
- Clover, large hop and white
- Henbit
- Lawn Burweed
- Parsley-piert
- Plantain, broadleaf and buckhorn
- Swinecress
- Yellow Nutsedge (seedling growth stage)
- Yellow Woodsorrel (seedling growth stage)

APPLICATION

USE SEASON

Velocity PM is most effective and safest when applied to turf and weeds that are actively growing. Treating when temperatures are consistently in the 70°s is a good time to start, but treatments can be more effective when air temperatures are in the 70°s and 80°s. Applications in the summer can be made when temperatures are up to 90° F.

SPRING

Spring: Target Poa control a bit later in the spring when temperatures are higher for best control. Applications early in the spring when it is still cool can be effective but control is slower.

Poa seedhead suppression: These early applications are effective for suppression of unsightly seedheads. Applications must be made before Poa plants produce their seedheads. Once the plants produce seedheads, they can no longer be suppressed.

SUMMER

Velocity PM applied in the summer can be very effective in more northern climates where Poa sticks around all year. Applications can be applied in temperatures up to 90°F. Target Poa trivialis (rough bluegrass) further south early in the summer.

FALL

In southern regions, wait for most of the Poa to germinate before the first application. Target applications to immature plants earlier if possible as they are easier to control.

TIPS

- Do not mix with a surfactant of any kind.
- Velocity PM can be tank-mixed with fertilizers, insecticides, PGRs and other herbicides, but a jar test will help determine if they are physically compatible.
- Velocity PM can be tank-mixed with Anuew EZ to provide some added turf safety and increased activity on annual bluegrass and/or rough bluegrass. Mix Anuew EZ at 9 – 18 fl oz/A (Anuew WDG at 4 – 8 oz/A) with Velocity PM – use the low end of the rate range if it is included in more than one of the Velocity PM application timings.
- The potential for mild desirable turf injury is greatest after the first application of Velocity PM.
- Complete the program (at least 2 applications) for the best results.

See product label for complete directions for use.



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