# Velocity PM

POA MANAGEMENT HERBICIDE

# TURN MIXED POA TO PURER TURF AT YOUR PACE

We know that managing turf with unwanted Poa can be challenging. Velocity® PM Poa Management Herbicide was developed to support the needs of your transition program. Velocity PM can gradually remove annual bluegrass (*Poa annua*) and roughstalk bluegrass (*Poa trivialis*), transitioning a Poa-mixed stand back to purer turf. Apply at lower rates and wider application intervals to slow conversion. Beyond selective removal of postemergence Poa and numerous broadleaf weeds, Velocity PM reduces Poa annua seedhead production while also suppressing the development and severity of dollar spot.

# COMPETITIVE ADVANTAGES

#### Remove Unwanted Poa

- Selectively remove annual bluegrass and roughstalk bluegrass and numerous broadleaf weeds
- Suppress Poa seedhead production
- Flexibility to select the optimal program for your situation and desired speed of conversion

#### **Dollar Spot Suppression**

- Substantially suppress the development and severity of dollar spot
- Disease reduction for several weeks after the final application
- Suppression of dollar spot will be greatest when applied before the appearance of a significant dollar spot infection

#### **Best Management Practices**

- Use lower rates and wider application interval for slowest conversion
- Do not tank-mix with wetting agents, spreader stickers, surfactants or other adjuvants
- Do not mow or irrigate within 4 hours after application
- Do not make applications if soil is at field capacity or rain is forecasted within 4 hours
- DO NOT apply when daily high air temperatures are consistently below 70°F or above 90°F
- DO NOT apply to turfgrass exhibiting symptoms of Pythium blight or growing under stress due to drought, high or low temperatures, low fertility, heavy thatch, mechanical injury or other stresses

# AT-A-GLANCE INFO

EPA REG. NO. 59639-258

ACTIVE INGR. bispyribac sodium (37.57%)

(3.7 lb/gal)

FORMULATION suspension concentrate

CHEM. FAMILY priimidinyl benzoate

SIGNAL WORD caution

RESTRICTED no

PACKAGE SIZE pint bottle (8 per case)

GOLF TURF

SPORTS TURF

**TLIRE** 

RESIDENTIAL

COMMERCIAL

**O** SOD FARMS





# **KEY USES**

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

# **TURF TYPES**

- Creeping bentgrass
- · Perennial ryegrass
- · Tall fescue
- Dormant Bermudagrass
- Dormant Bermudagrass overseeded with perennial ryegrass

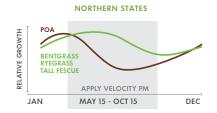
# APPLICATION STRATEGY

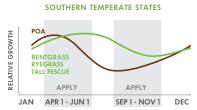
#### **USE SEASON**

Apply only when cool-season turfgrass is actively growing. The use season will vary according to location.

#### APPROXIMATE TIMING

Applications can occur when the turfgrass is actively growing yet should be focused on the time of year where Poa removal is most desired.





#### WEEDS CONTROLLED

- · Poa annua
- Poa trivialis
- · Common Chickweed
- · Sticky Chickweed
- Large Clover
- Hop Clover
- White Clover
- Dandelion
- Henbit
- · Lawn burweed
- · Parsley-piert
- Broadleaf Plantain
- Buckhorn Plantain
- Swinecress
- Yellow nutsedge
- Yellow woodsorrel

# **USE SUMMARY**

Maximum weed control is observed when daily air temperatures are between 70 and 90°F. Avoid application of Velocity PM in the spring before grass resumes active growth, or in the fall after growth slows.

Velocity PM may cause chlorosis when applied to the desirable turfgrass. The onset, intensity and persistence of symptoms are at least partially influenced by environmental conditions (e.g., temperature, cloud cover and rainfall) and cultural practices. When air temperatures are below 70°F symptoms appear more slowly and persist longer. Velocity PM performs best when grass is actively growing, and daytime air temperatures are between 70 to 90°F during and after application.

Velocity PM may mildly discolor desirable turfgrass species such as creeping bentgrass and perennial ryegrass. Discoloration begins 7 to 14 days after application. Vigorously growing grasses should outgrow symptoms within 14 days after the last application. If temporary turf chlorosis is a concern, avoid treating patches of turf that are surrounded by untreated areas.

See product label for complete directions for use.

REFER TO THE VELOCITY PM PROGRAM FOR YOUR SITUATION AND DESIRED TRANSITION.

