

# WEEDWATCH

STANDING SENTINEL TO PROTECT PLANT HEALTH



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Dow AgroSciences  
solution

Dimension®  
specialty  
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## GOOSEGRASS

*Eleusine indica*

### IDENTIFICATION TIPS

- ▶ This annual emerges a few weeks after crabgrass, and continues well into the summer.
- ▶ The coarse, bunch-type grass features dark green leaves that form a basal rosette of prostrate to upright flattened stems.
- ▶ Compressed stems near the base are silver or white in color.
- ▶ Flowers contain two to 10 flattened, finger-like spikes that resemble a zipper.
- ▶ The strong, extensive root system invades high-

traffic areas like athletic fields or golf courses.

### CONTROL TIPS

- ▶ Improving turfgrass health and vigor through proper fertilization and maintenance is most advantageous.
- ▶ If possible, alleviate compaction and minimize traffic. For complete control, apply a pre-emergent herbicide such as dithiopyr just prior to crabgrass germination. This timing will provide season-long control of both crabgrass and goosegrass.



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## SPURGE

*Euphorbia* spp. (pictured: *E. maculata*)

### IDENTIFICATION TIPS

- ▶ Red- or purple-tinged stems and opposite leaves are common. All species emit milky sap when broken.
- ▶ Oblong leaves are smooth or sparsely hairy, reddish green to dark green in color — often with a maroon or purple spot in the center.
- ▶ The prostrate structure forms mats by branching from the base.
- ▶ This warm-season annual is found in disturbed soil, such as gardens and flower beds, along

sidewalks, and in open turf areas.

### CONTROL TIPS

- ▶ Spurge plants are prolific seed producers. Apply a spring treatment of a pre-emergent herbicide that offers residual broadleaf weed control, such as dithiopyr.
- ▶ Spurge germination is prominent in compacted soils, so alleviating compaction, or the reasons behind compaction (such as poor drainage or nematode infestations) will help keep spurge infestations from occurring.

\* State restrictions on the sale and use of Dimension specialty herbicide products apply. Consult the label before purchase or use for full details.

For more information regarding these and other turf weeds — and related control technologies and tips — please visit [www.DowProvesIt.com](http://www.DowProvesIt.com) or call 800/255-3726.

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