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| henbit deadnettle |
| *Lamium amplexicaule* L. |
| Plant Symbol = LAAM |

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Alternate Names

Henbit, dead-nettle

Uses

Henbit provides valuable erosion control in many cropland fields of the southern U.S., though it is also treated as a weed throughout the U.S.

Status

This plant is considered to have invasive characteristics and be weedy by several sources. Please consult the PLANTS Web site and your State Department of Natural Resources for this plant’s current status (e.g. threatened or endangered species, state noxious status, and wetland indicator values).

Weediness

This plant may become weedy or invasive in some regions or habitats and may displace desirable vegetation if not properly managed. Please consult with your local NRCS Field Office, Cooperative Extension Service office, or state natural resource or agriculture department regarding its status and use. Weed information is also available from the PLANTS Web site.

Description and Adaptation

Mint Family (Lamiaceae). Unlike many of its relatives, henbit does not have a strong or distinctive odor. This introduced native of Europe and the Mediterranean, is a cool season annual/biennial that reaches a height of 6 to 15 inches. The plant has two types of leaves. The lower leaves have petioles and are not associated with the flowers, while the upper leaves are sessile (not stemmed) and located just below the flower clusters. Both leaf types are similar in shape, being somewhat rounded, incised, and opposite. Under a hand lens, the flower bracts are very hairy. The zygomorphic flowers are small, usually purple, and to the novice would appear to resemble a very small orchid. The stems are square. It is very common in yards, parks, cropland fields, and roadsides.

Control

Please contact your local agricultural extension specialist or county weed specialist to learn what works best in your area and how to use it safely. Always read label and safety instructions for each control method. Trade names and control measures appear in this document only to provide specific information. USDA NRCS does not guarantee or warranty the products and control methods named, and other products may be equally effective.

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For more information about this and other plants, please contact your local NRCS field office or Conservation District, and visit the PLANTS Web site<<http://plants.usda.gov>> or the Plant Materials Program Web site <<http://Plant-Materials.nrcs.usda.gov>>

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