

MISIN Midwest Invasive Species Information Network

Five leaf aralia

Eleutherococcus sieboldianus

Description

First introduced as an ornamental plant and is commercially available in North America. It is often used in urban sites, where conditions do not allow other plants to grow.

Habit

Upright, fast growing, deciduous shrub with arching branches. Can reach a maximum height and width of 6 to 8 feet.

Leaves

Alternate, toothed, compound and palmate. Each leaf contains 5 to 7 leaflets that are 1 to 2.5 inches long by 1 inch wide and petioles can grow up to 3 inches. Coloration varies but are usually a rich, dark green while some variegated forms will have white leaves. Leaves remain on plant into late fall; no fall coloration occurs.

Stems

Long, arching main branches that become erect with age. Gray in color and warty. Stems have





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short spines are found at each leaf bud.

Flowers

Small and greenish-white in color. Flowers bloom May through June and occur in clusters (an umbel).

Fruits and Seeds

Fruits occur in clusters, producing small black berries; each berry contains 2 to 5 seeds that are 0.25 inches.

Habitat

Native to China and Japan. Found in forests, open forests, edges, hedgerows, landscaping. Highly tolerant of a wide range of conditions.

Reproduction

Capable of forming new roots when branches touch the ground. Softwood cuttings also root very easily.

Similar

Bishop's goutweed (Aegopodium podagraria) and Virginia creeper (Parthenocissus guinguefolia).

Monitoring and Rapid Response

Cutting is not recommended. Plants can be controlled using Glyphosate or Triclopyr Amine foliar spray as well as Triclopyr Ester or Pathfinder basal bark treatment.

Credits

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