

MISIN Midwest Invasive Species Information Network

Sweetbriar rose

Rosa rubiginosa

Description

Introduced to North America as an ornamental or hedge plant.

Habit

Medium to tall shrub, 1-3 m tall, usually thicket-forming, stems with erect. armed scattered, flattened, unequal, curved or hooked spines, sometimes also with short straight prickles; mature stems olive-green.

Leaves

Alternate, deciduous, odd-pinnately compound, the axis fine-prickly and densely glandular; leaflets 5-7, broadly elliptic to nearly circular, 1-2.5 cm long, hairy and stalked-glandular beneath, coarsely double-saw-toothed, the teeth gland-tipped; aromatic.

Stems

Usually many (up to several hundred) stems rising from rootstock; erect or scrambling; up to 3 m high; green to brown; smooth and somewhat



MISIN Midwest Invasive Species Information Network

roughened; woody; branched; spreading and sometimes trailing: with heavily covered down-curved prickles up to 1.5 cm long.

Flowers

Small clusters or solitary; on short, stout, glandular-bristly pedicels; 5 sepals; 1-2 cm long; stalked glands and some slender lateral lobes; spreading; deciduous at maturity; 5 petals, 1.5-2 cm long; bright pink; stamens numerous; pistils many; densely short-hairy.

Fruits and Seeds

Achenes bright red, enclosed by the fleshy hypanthium, ripens into a scarlet, globe- to egg-shaped hip 1-1.5 cm long, seeds are yellow, 4 to 7 mm long and irregularly shaped.

Habitat

Native to Eurasia. Found in lowland and steppe zones.

Reproduction

By seed, roots and suckers.

Similar

Dog Rose (Rosa canina), though the flower stalks are without prickles and the apex of each leaflet is acutely pointed.

Monitoring and Rapid Response

Hand-pulling, tractor pulling, bulldozing or ripping; Herbicides.

Credits



MISIN Midwest Invasive Species Information Network

The information provided in this factsheet was gathered from the Robert W. Freckmann Herbarium, the State Government of Victoria, AU and the USDA PLANTS Database. Individual species images that number black box are Bugwood.org appear with а in a courtesy of the network (http://www.invasive.org).Individual photo author credits may not be included due to the small display size of the images and subsequent difficulty of reading the provided text. All other images appear courtesy of Google (http://images.google.com).