

Singapore daisy

Sphagneticola trilobata



Singapore daisy is a mat forming ground cover. It spreads rapidly and smothers seedling, ferns and shrubs and will out-compete them for survival. Singapore daisy is invading all different environmental areas, even growing in sand.

Legal requirements

Singapore daisy is a category 3 restricted invasive plant under the *Biosecurity Act 2014*. It must not be given away, sold, or released into the environment. The Act requires everyone to take all reasonable and practical

measures to minimise the biosecurity risks associated with invasive plants under their control. This is called a general biosecurity obligation (GBO). This fact sheet gives examples of how you can meet your GBO.

At a local level, each local government must have a biosecurity plan that covers invasive plants in its area. This plan may include actions to be taken on Singapore daisy. Some of these actions may be required under local laws. Contact your local government for more information.



**Queensland
Government**

Description

Singapore daisy is a vigorous ground cover or low climbing plant. The leaves are lush glossy green, usually 3 lobed and in pairs up the stem 4–18 cm long and 1.5–8 cm wide.

Singapore daisy produces yellow to orange-yellow daisy flowers about 2 cm. The flowers are held above the leaves on short leaf stalks. Seeds are elongated, brown 4–5 mm long. The amount of seed per flowers varies greatly.

Life cycle

Flowers mostly spring to autumn but will flower all year round. Most reproduction is vegetative, from stems nodes.

Methods of spread

Singapore daisy produces variable amounts of seeds but is mainly spread by cuttings via slashing and pruning.

Habitat and distribution

Singapore daisy is a garden escapee and native of tropical America. It prefers moist areas on a range of soil types. It can be found in gardens, parks, bushland, disturbed areas, along roadsides, lawns and footpaths.

It is becoming a problem by invading wetlands, irrigated areas and around drains.

Found in South East Queensland and coastal areas of northern and Central Queensland.

Control

Managing Singapore daisy

The GBO requires a person to take reasonable and practical measures to minimise the biosecurity risks posed by Singapore daisy. This fact sheet provides information and some options for controlling Singapore daisy.

As Singapore daisy likes to establish in disturbed areas, pre plan revegetation of the area you are clearing. Take extra care when mowing or slashing around areas planted where Singapore daisy is planted so small fragments are not spread to other locations.

Physical control

Hand pull and dig up runners. The plant will regrow from the smallest cutting so dispose of waste carefully. Either burn waste or put into a black plastic bag and place in the sun for a few days before putting into the refuse bin. Repeated hand pulling will be required.

Herbicide control

There are no herbicide products specifically registered for the control of Singapore daisy in Queensland. However, a permit allows people generally to use some herbicide products to control Singapore daisy as an invasive plant in various situations.

See Table 1 for the treatment options in situations allowed by the permit.

Prior to using the herbicides listed under this permit (PER11463) you must read or have read to you and understand the conditions of the permit. To obtain a copy of this permit visit apvma.gov.au.

More information

For more information contact your local government or visit biosecurity.qld.gov.au.



Table 1. Herbicides for control of Singapore daisy

Situation	Herbicide	Rate	Registration details	Comments
Native pastures, rights-of-way, commercial and industrial areas	Metsulfuron-methyl 600 g/L (e.g. Nufarm Associate)	10 g per 100 L water plus wetting agent	APVMA PER11463 (permit expires 30/04/2027)	Spray thoroughly to wet all foliage, but not to cause run-off Minimise contact with desirable species Only use products registered for Singapore daisy

Read the label carefully before use. Always use the herbicide in accordance with the directions on the label.

Fact sheets are available from biosecurity.qld.gov.au. The control methods recommended should be used in accordance with the restrictions (federal and state legislation, and local government laws) directly or indirectly related to each control method. These restrictions may prevent the use of one or more of the methods referred to, depending on individual circumstances. While every care is taken to ensure the accuracy of this information, the department does not invite reliance upon it, nor accept responsibility for any loss or damage caused by actions based on it.

