Plants of South Eastern New South Wales



Flowers. Australian Hant Image Index, photographer S Dewey, USA.



Opern seed cases. Australian Plant Image Index, photographer JM DTomaso, USA



Line drawings. h. flower; leaf. MMbir, National Herbarium of Victoria, Melbourne, Vic

Common name

Buffalo Burr, Pincushion Nightshade

Family

Solanaceae

Where found

Crops and waste places, often on floodplains. ACT and Western Slopes, occasionally on the tablelands.

Notes

Introduced annual herb to about 1 m high. Prickles to 10 mm long, abundant on most parts of the plant. Ripe fruit mostly or wholly enclosed by the calyx to form a spiny burr. Stems green or grey-green, hairy with stellate and minute glandular hairs (needs a hand lens or a macro app on your phone/tablet to see). Leaves alternating up the stems, sometimes compound, mostly 2–10 cm long, 10–80 mm wide, deeply lobed, the lower lobes often forming leaflets, surfaces stellate hairy, margins irregularly wavy. Flowers bright yellow, about 25–40 mm in diameter, with a short tube and 5 spreading irregular lobes, 1 or 2 longer than the rest, in few- to 10-flowered clusters. Flowers mostly summer and autumn. Fruit dry when mature, blackish, round, about 10 mm in diameter, skin papery.

General Biosecurity Duty all NSW. Noxious weed Vic.

PlantNET description: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Solanum~rostratum (accessed 7 February, 2021)

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This identification key and fact sheets are available as a free mobile application:





