# **Plants of South Eastern New South Wales**



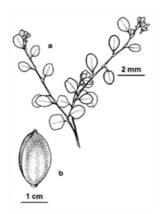
Male flowers and leaves. Australian Flant Image Index, photographer Murray Fagg, Bredbo



Leaves and fleshy fruit. Australian Plant Image Index, photographer Murray Fagg, Kosciuszko National Park



Flow ering mat. Australian Flant Image Index, photographer Murray Fagg, Australian National Botanic Gardens, Canberra, ACT



Line drawings. a. flowering branch; b. nut. MMoir, National Herbariumof Victoria, © 2021 Royal Botanic Gardens Board

#### Common name

Matted lignum

## **Family**

Polygonaceae

### Where found

Woodland, grassy areas, rocky areas, and near streams. Kosciuszko National Park, the mountains to the north, and the ACT. Tablelands east and south of the ACT.

#### **Notes**

Shrub, prostrate or nearly prostrate, forming wiry mats to 1 m diameter. Roots at the nodes. Perianth sometimes fleshy at the fruiting stage. Stems smooth or slightly flaky or striate, wiry, red-brown becoming grey-brown to blackish with age. Leaves alternating along the stems, 0.3-0.9 cm long, 2–4 mm wide, semicircular to oval, bright green, tips squared off or notched to pointed, base squared off, slightly cordate, or narrowing gradually, margins usually flat and smooth. Male and female flowers on different plants. Flowers yellow-green to cream, with 5 'petals' each 2–3 mm long, free almost to the base. Flowers in clusters of 1-3 flowers at the bases of the leaves..

All native plants on unleased land in the ACT are protected.

Rare Vic.

PlantNET description: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl? page=nswfl&lvl=sp&name=Muehlenbeckia~axillaris (accessed 24 January, 2021)

Author: Betty Wood.

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





