Australian Tropical Rainforest Plants - Online edition

Vittadinia bicolor N.T.Burb.

Family:

Asteraceae



Stem

Erect annual herb, stems branched above.

Leaves

Leaves sometimes crowded due to very short branches. Leaf blades sessile, 1-3.5 cm - 35 x 0.5-2 mm wide, sandpappery to the touch and V-shaped in transverse section. Stems and leaves clothed in upward-pointing white hairs. Lateral veins not visible.



Flowers and seeds. © CSIRO

Flowers

Inflorescence about 13 mm diam., subtended by green bracts about 2-4 mm long. Involucre bracts with dark medial line and two prominent wings with teeth. Ray florets: About 14-21 per head. Each ray floret with a single white petal which is rolled in the bud stage. Corolla tube 4.5-5 mm long. Ovary about 2 mm long, hairy. Style about 6 mm long, stigmas about 1 mm long. Disk florets: Corolla tube about 5 mm long, lobes about 0.5 mm long. Anthers about 1.5 mm long, including the apical appendage, fused together to form a tube around the style and stigma. Staminal filaments about 1.5 mm long.

Fruit

Individual fruits obovate, each 3-4 mm long and about twice as long as wide. Pappus white, hairs barbed, each 5-6 mm long.

Seedlings

Features not available.

Distribution and Ecology

Occurs in CYP, NEQ, CEQ and south to south-eastern Queensland. Altitudinal range from 15-770 m. Found in open Eucalyptus forest, vine thicket and in Eucalyptus woodland, heathland and grassland.

Natural History & Notes

Treated as Peripleura bicolor in Queensland.

Synonyms

Peripleura bicolor (N.T.Burb.) G.L.Nesom, Phytologia 76(2): 131(1994).

RFK Code

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