Helichrysum simpsonii subsp. tumidum

SYNONYMS

Helichrysum selago var. tumidum Cheeseman

FAMILY

Asteraceae

AUTHORITY

Helichrysum simpsonii subsp. tumidum (Cheeseman) de Lange & Blanchon

FLORA CATEGORY

Vascular - Native

ENDEMIC TAXON

Yes

ENDEMIC GENUS

No

ENDEMIC FAMILY

Nο

STRUCTURAL CLASS

Trees & Shrubs - Dicotyledons

CURRENT CONSERVATION STATUS

2017 | Threatened - Nationally Vulnerable | Qualifiers: Dp, RR

PREVIOUS CONSERVATION STATUSES

2012 | At Risk - Naturally Uncommon | Qualifiers: OL

2009 At Risk – Naturally Uncommon

2004 | Range Restricted





Otago Peninsula, December. Photographer: Gillian M. Crowcroft, Licence: All rights reserved.



Helichrysum selago var. tumidum. Photographer: John Barkla, Licence: CC BY.

BRIEF DESCRIPTION

Low growing masses of green and white stems inhabiting coastal cliffs of Otago Peninsula. Stems 3-4mm wide. Leaves scale-like, variable in shape, green, pointed, embedded in whiteish fuzz. Flowers yellowish, in tight cluster at tip of stems.

FLOWER COLOURS

Cream

ETYMOLOGY

helichrysum: From the Greek words helios 'sun' and chrysos 'gold', referring to the colour of the flowers of some species

TAXONOMIC NOTES

The name *Helichrysum intermedium* G.Simpson has been used since 1982 when it was found that the type specimen of *H. selago* (Hook.f.) Benth. & Hook.f. ex Kirk was based on a hybrid. In 2023, the name *H. intermedium* was determined to be illegitimate for the New Zealand taxon, as the name had already been applied to another taxon occurring around the Cape of Good Hope, Africa. *Helichrysum simpsonii* subsp. *tumidum* (Cheeseman) de Lange & Blanchon is provided as a new valid combination for the taxon that was originally described as *Helichrysum selago* var. *tumidum*.

REFERENCES AND FURTHER READING

de Lange PJ, Blanchon DJ. 2023. New combinations in *Helichrysum simpsonii* Kottaim. for the taxa described as *H. selago* var. *acutum* Cheeseman and *H. selago* var. *tumidum* Cheeseman (Asteraceae) from Aotearoa / New Zealand. *Ukrainian Botanical Journal 80(4)*: 301–305.

MORE INFORMATION

 $\underline{\text{https://www.nzpcn.org.nz/flora/species/helichrysum-simpsonii-subsp-tumidum/}}$