Helichrysum simpsonii

SYNONYMS

Helichrysum intermedium G.Simpson, Helichrysum intermedium G.Simpson var. intermedium, Helichrysum intermedium var. humile G.Simpson

FAMILY

Asteraceae

AUTHORITY

Helichrysum simpsonii Kottaim.

FLORA CATEGORY

Vascular - Native

ENDEMIC TAXON

Yes

ENDEMIC GENUS

Nο

ENDEMIC FAMILY

Nο

STRUCTURAL CLASS

Trees & Shrubs - Dicotyledons

NVS CODE

HELINT

CHROMOSOME NUMBER

2n = 28

CURRENT CONSERVATION STATUS

2017 | Not Threatened

PREVIOUS CONSERVATION STATUSES

2012 | Not Threatened

2009 | Not Threatened

2004 | Not Threatened

BRIEF DESCRIPTION

Low growing masses of green and white stems inhabiting open areas of western Otago mountains. Stems 2-3mm wide. Leaves scale-like, variable in shape, green, embedded in whiteish fuzz. Flowers yellowish, in tight cluster at tip of stems.

FLOWER COLOURS

White, Yellow

ETYMOLOGY

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

TAXONOMIC NOTES

Helichrysum simpsonii Kottaim. is a replacement name (nomen novum) for H. intermedium G.Simpson. Helichrysum intermedium Simpson is an illegitimate name because it is a later homonym of H. intermedium Lessing (1832: 295), a species which was described from Cape of Good Hope of Africa. For this reason Kottaimuthu (2023) published H. simpsonii as a new name for the New Zealand plant.





Upper Mokihinui. Photographer: Melissa Hutchison, Licence: CC BY-NC.



Helichrysum intermedium. Photographer: Melissa Hutchison, Licence: CC BY-NC.

REFERENCES AND FURTHER READING

Kottaimuthu, R. 2023: *Helichrysum simpsonii*, a replacement name for *Helichrysum intermedium* G.Simpson (Asteraceae). *Phytotaxa* 597(2): 193-194. https://doi.org/10.11646/phytotaxa.597.2.9

MORE INFORMATION

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