

African Plants

[Red List statistics methodology](#)

[Summary of recent changes Glossary](#)
[Guidelines for EIAs](#)

[National Red List categories](#)

[Assessment](#)

Browse

- [Genera: A](#)
- [Genera: B](#)
- [Genera: C](#)
- [Genera: D](#)
- [Genera: E](#)
- [Genera: F](#)
- [Genera: G](#)
- [Genera: H](#)
- [Genera: I](#)
- [Genera: J](#)
- [Genera: K](#)
- [Genera: L](#)
- [Genera: M](#)
- [Genera: N](#)
- [Genera: O](#)
- [Genera: P](#)
- [Genera: Q](#)
- [Genera: R](#)
- [Genera: S](#)
- [Genera: T](#)
- [Genera: U](#)
- [Genera: V](#)
- [Genera: W](#)
- [Genera: X](#)
- [Genera: Y](#)
- [Genera: Z](#)

[Home](#) >> [Genera: C](#) >> [Genus: Conophytum](#)

Taxonomy

Scientific Name	Conophytum uviforme (Haw.) N.E.Br. subsp. subincanum (Tischer) S.A.Hammer
Higher Classification	Dicotyledons
Family	AIZOACEAE
Synonyms	Conophytum subincanum Tischer

National Status

Status and Criteria	Vulnerable D2
Assessment Date	2016/09/22
Assessor(s)	S.A. Hammer, N.A. Helme, L. von Staden & A.J. Young

Justification A highly localized (EOO 57 km²) species, known from four locations and potentially threatened by habitat loss to limestone mining and overgrazing.

Distribution

Endemism	South African endemic
Provincial distribution	Western Cape
Range	Knervlakte.

Habitat and Ecology

Major system	Terrestrial
Major habitats	Knervlakte Quartz Vygieveld
Description	Seams or crevices



© N.A. Helme

Search for images of *Conophytum uviforme subsp. subincanum* on [iNaturalist](#)

in greyish
limestone.

Threats

At three locations, this species is potentially threatened by habitat loss to limestone mining - there are currently prospecting applications on all three farms. A fourth location is on communally owned land where this species is potentially threatened by habitat degradation and trampling as a result of large numbers of livestock grazing the area.

Population

A highly localized, but locally common Knersvlakte endemic, with subpopulations consisting of thousands of plants (N.A. Helme pers. obs.).

Population trend Stable

Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
Conophytum uviforme (Haw.) N.E.Br. subsp. subincanum (Tischer) S.A.Hammer	VU D2	Raimondo et al. (2009)
Conophytum uviforme (Haw.) N.E.Br. subsp. subincanum (Tischer) S.A.Hammer	VU D2	Victor (2002)

Bibliography

Hammer, S. 2002. Dumpling and his wife: New view of the genus *Conophytum*. EAE Creative Colour, Norwich.

Hammer, S.A. 1993. The genus *Conophytum*: A conograph. Succulent Plant Publications, Pretoria.

Raimondo, D., von Staden, L., Foden, W., Victor, J.E., Helme, N.A., Turner, R.C., Kamundi, D.A. and Manyama, P.A. 2009. Red List of South African Plants. *Strelitzia* 25. South African

National Biodiversity Institute,
Pretoria.

Victor, J.E. 2002. South Africa. In:
J.S. Golding (ed), Southern
African plant Red Data Lists.
Southern African Botanical
Diversity Network Report 14 (pp.
93-120), SABONET, Pretoria.

Citation

Hammer, S.A., Helme, N.A., von
Staden, L. & Young, A.J. 2016.
Conophytum uviforme (Haw.)
N.E.Br. subsp. *subincanum*
(Tischer) S.A.Hammer. National
Assessment: Red List of South
African Plants version 2020.1.
Accessed on 2021/09/21

 [Comment on this
assessment](#)

(c) South African National Biodiversity Institute ([SANBI](#)) 2010-12.