

## Plants

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### Taxonomy

<b>Scientific Name</b>	<b>Conophytum lithopsoides</b> <b>L.Bolus subsp. lithopsoides</b>
<b>Higher Classification</b>	Dicotyledons
<b>Family</b>	AIZOACEAE
<b>Synonyms</b>	Conophytum kennedyi L.Bolus

### National Status

<b>Status and Criteria</b>	<b>Rare</b>
<b>Assessment Date</b>	2016/08/22
<b>Assessor(s)</b>	A.J. Young & L. von Staden
<b>Justification</b>	A range-restricted (EOO 413 km <sup>2</sup> ), but locally abundant taxon that is not in danger of extinction.

### Distribution

<b>Endemism</b>	South African endemic
<b>Provincial distribution</b>	Northern Cape
<b>Range</b>	Namaqualand near Springbok.

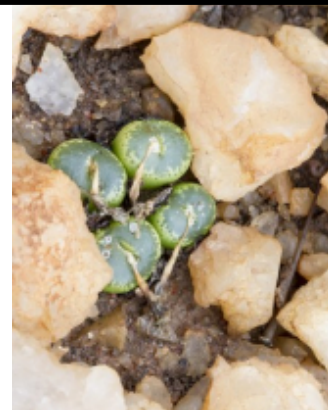
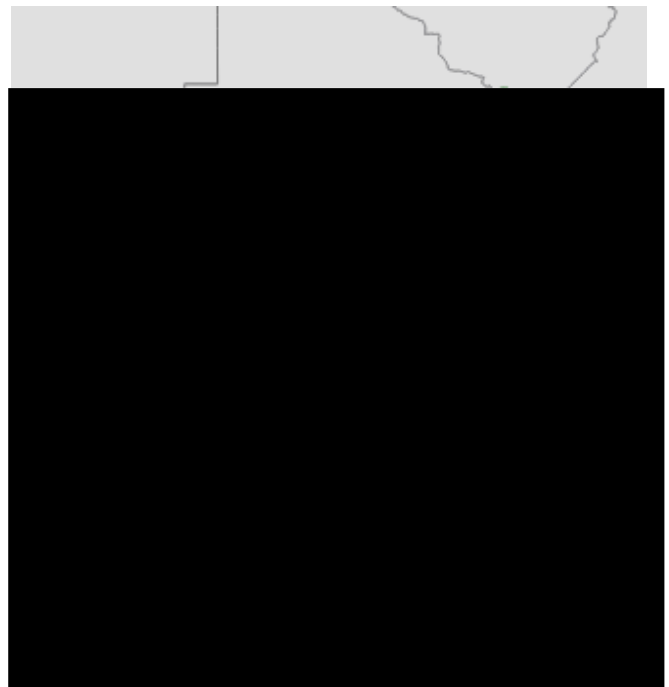
### Habitat and Ecology

<b>Major system</b>	Terrestrial
<b>Major habitats</b>	Succulent Karoo
<b>Description</b>	Quartz gravel flats or small troughs or shaded crevices on quartz ridges.

### Threats

There are no known severe threats to this taxon.

### Population



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This taxon is locally abundant, and known from several quartz ridges and inselbergs to the north and east of Springbok. The population is estimated to be between 5000 and 10 000 mature individuals, and is not declining.

**Population trend** Stable

## Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
Conophytum lithopsoides L.Bolus subsp. lithopsoides	Rare	2017.1
Conophytum lithopsoides L.Bolus subsp. lithopsoides	Least Concern	Raimondo et al. (2009)
Conophytum lithopsoides L.Bolus subsp. lithopsoides	Lower Risk - Victor (2002)	
Conophytum lithopsoides L.Bolus subsp. lithopsoides	Least Concern	
Conophytum lithopsoides L.Bolus subsp. lithopsoides	Insufficiently Known	Hilton-Taylor (1996)

## 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.

Hilton-Taylor, C. 1996. Red data list of southern African plants. *Strelitzia* 4. South African National Botanical Institute, 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

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