

Uredo salicorniae

FAMILY

(Order Uredinales), Basidiomycetes

AUTHORITY

G.Cunn.

FLORA CATEGORY

Fungi – Native

DISTRIBUTION

Auckland, Mid Canterbury

DETAILED DESCRIPTION

Uredinia amphigenous and on stems and bracts, scattered, bullate, 0.2–0.6 mm. diameter, ferruginous, pulverulent, partially covered by the ruptured epidermis. Spores elliptical, obovate or subglobose, 26–32 x 24–28 μm , epispore chestnut brown, 2 μm thick, finely and closely echinulate; germ pores scattered, 10–12; immixed with numerous hyaline, cylindrical paraphyses. The large number of scattered germ pores and presence of paraphyses separate this rust from the uredinial stage of *Uromyces salicorniae*; the latter having only four germ pores.

FRUITING

Known from two specimens collected in January 1929 and 1956.

SUBSTRATE

Salicornia australis

WHERE HELD

PDD (holotype), BPI (isotype)

EXTANT COLLECTIONS

2

Where To Buy

MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/uredo-salicorniae/>

