Asterinella intensa

SYNONYMS

Asterina intensa Cooke & Massee

FAMILY

Microthyriaceae, Ascomycetes

AUTHORITY

(Cooke & Massee) Theiss.

FLORA CATEGORY

Fungi – Native

DISTRIBUTION

Three Kings Islands, Northland, Coromandel, USA (Hawaii)

DETAILED DESCRIPTION

Colonies amphigenous, but mainly on the upper leaf surface, sometimes extending through to the opposite surface or just causing a slight discolouration on the opposite surface, black, roughly circular, up to 1.25 cm diameter with a fringed margin. Perithecia flattened, minute, aggregated. Asci ovate, 8-spored. Spores elliptical, obtuse, 1-septate, dark brown, $15 \times 8 \mu m$.

FRUITING

Collected in 1909, January 1982, September 1990 and 1994, and December 1945, 1963, and 1982.

SUBSTRATE

Colonies parasitic on leaves of Heimerliodendron brunonianum, Knightia excelsa, Pisonia brunoniana.

WHERE HELD

K (holotype), PDD, BPI

EXTANT COLLECTIONS

9

Where To Buy

MORE INFORMATION

https://www.nzpcn.org.nz/flora/species/asterinella-intensa/

