

Fuligo septica var. *flava* (L.) F.H. Wigg.

0804

Date 26 Dec. 2016. Black Sugarloaf (home, near swamp).

Habitat Open eucalyptus forest.

Substrate dead wood.

Description small pulvinate aethalium, 3 cm long x 0.7 mm thick. **Hypothallus** conspicuous, extends beyond the edge of the aethalium, yellow then white. **Cortex** thick, calcareous, fragile, pale yellow. **Capillitium** pale yellow lime connected by hyaline threads. **Spores** dark brown in mass, brown by transmitted light, minutely spiny, 7.5–8 µm.

Notes This is a very common species that usually appears in the warmer months. *F. septica* is a very variable species that some authors (depending on the colour of the capillitium) consider varieties (e.g. Neubert *et al.* 1995) or different species (e.g. N.E. N-B. 1991).

