Aseroe arachnoidea



Aseroe arachnoidea © University of Hawai

Egg: white to grey, smooth-skinned, to 30 mm diameter, with white rhizomorphs at the base. The egg remnants are seen as a gelatinous, white volva at the base of the mature fruiting body's stem.

Pileus: the stipe is topped by a disc and a radiating ring of 8 -12 separate, white, tentacle-like arms; 40×6 mm; tapering towards the tip, hollow with a single chamber; some of the tips may be linked by cobweb like threads.

Stipe: cylindrical but tapering a little towards the base, hollow, sometimes with a round opening at the top; 100×25 mm; wall is composed of a cellular structure, surface may be slightly wrinkled; white.

Gleba (**Spore mass**): carried on the disc or the base of the arms; black, with a thick, slimy texture.

Flesh: spongy.

Smell: foetid, like rotting meat or sewage.

Spore print: olivaceous black.

Spores: elongate ellipsoid; $2.5 - 3.5 \times 1.5 - 2 \mu m$; smooth, hyaline.

Substrate: on litter and wood chip mulch in Queensland but found on dung heaps in

China and on lawns in Hawai.

Habitat: occurring singly or in large groups, and only known from North

Oueensland.

Material examined:

Notes: Aseroe arachnoidea is easily recognised by its vivid white cylindrical stem and 8-12 radiating arms, some of which may be linked by cobweb like threads. May be an introduced species.