

Brown S. Wolf 30.9.94 ND 334905 (16)

White Ascobolus ✓ Co 1 mm Asci 200 x 20
Carebare ✓ Pores 'crucature' 13.3-15 x 7-7.7
Paraphyses capitate irregular

Relebars/Ryp/Cop apo small, pale Rhypodiscus brownish?
Asci 73 x 16-17 split dehiscence?
32 spored 6 x 3.3 or hairless Ascozoids?
not darkly brownish, but for spores much too small
Sporinae minima Coprodes velutinus
Unskalled asc 112 x 14 µm. Spores 4 celled
30.5-38.5 x 6.5-7
apical cells rounded.

St. too large for minima?
St. too narrow for antarctica =
Lageniforme

Also S. intermedia 53-57 x 10 µm.

Ascobolus immersus Cop. stercoreus

Ascobolus albescens 27-27.5 - 11-11.5 fine white
fairly closely lined (6/c)
Ascobolus sclerotifer evenly wortet.
33 x 17

Sordariaceae

Spores slightly flattened, but ± ellipsoid

No cleistothecia to perithecia.

Perithecia 275 µm diam, thick (20 diam v 200 high)
walled.

Asc. cylindrical with apical pore

Spores 22.5 - 25.5 x 16 µm, with slight expansion
towards base, with thin gelatinous sheath
humana toby ca 2 mm, one up to 5 mm

Schizothecium 29 x 13 µm simple scales
& spored conidium

Gymnomitrionaceae leguminous 41 - 45 x 6.5 µm

tapering to cells

Coprinaceae