

**Rinodinella Mayrh. & Poelt**

(LECANORALES: PYXINACEAE)

After Poelt & Vezda, and Sheard, unpubl.

Rev. 5/94

Thallus crustose, endo to epilithic and then gray brownish. Apothecia immersed to sessile, biatorine to usually lecanorine; disks dark brown to black; margin usually dark brown. Paraphyses with capitate end cells. Asci of the Physciatype. Spores to 8, when ripe 2celled and somewhat constricted in the middle, very thinwalled, pale graybrownish, ellipsoid to often almost cylindrical, straight or somewhat curved, with a fine torus, the wall ca. 0.5 um thick, light microscopically uniform. Pycnospores pegform. Photobiont protococcoid. On limerich rocks, mediterranean to submediterranean.

Thallus thin, indistinct, pale,  $\pm$  brown. Apothecia bare, brownblack, under 0.5 mm, becoming convex, the margin concolorous with thallus. Epihymenium brown; hypothecium hyaline. Spores 20 x 8 um, "simply 1septate" (Buelliatype?). On wood, New Mexico.

[Need to know P

reaction]. .....Rinodinella lobulata  
Sheard ined.

**Literature**

Mayrhofer and Poelt. 19 .

Poelt & Vezda. 1981. Erg. II.