

Parathelium Nyl.

(PYRENULALES: PYRENULACEAE)

After Awasthi, and Rogers

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Thallus crustose, uniform, epi or endophloic, ecorticate.
Perithecia singular, immersed in thalline verrucae or naked;
ostiolar canal \pm lateral; sometimes with a thalloid covering;
exciple black; paraphyses branched, reticulate, conglutinate;
asci cylindrical-clavate, bitunicate, usually thickwalled, I;
spores 48, ellipsoid to circular, transversely 3-10 septate, thin
walled, brown. Photobiont Trentepohlia. On bark in humid
forests.

= Pyrenula s. lato (at least for N. American spp.; Aptroot, 1991,
puts it in a separate family, tentatively called
Pleomassariaceae)

Literature

Aptroot, A. 1991.

Awasthi. 19 . Microlichens of India, etc.

Rogers, 19 . Genera of Australian Lichens.