

Helocarpon Th. Fr.

After Lowe

Rev. 5/94

Apothecia strongly constricted at base, with short stipe between granules of thallus; exciple distinct; hypothecium greenblack to brownblack above, purpleblack below; epihymenium olivebrown; spores oblong to oblongellipsoid or subfusiform, rarely becoming septate, 1013(16) x 35(5.5) um. Thallus white or greenishwhite, granular to subcoralloid, K. On soil or moss.

A segregate from Lecidea; Coppins includes this under Micarea.

H. crassipes

Apothecia and thallus not distinctly yellow, at most dirty yellowish. Hymenium and spores (usually?) larger, or if spores small then often septate. Apothecia strongly constricted at base, with short stipe between granules of thallus; exciple distinct; hypothecium greenblack to brownblack above, purpleblack below; epihymenium olivebrown; spores oblong to oblongellipsoid or subfusiform, rarely becoming septate, 1013(16) x 35(5.5) um. Thallus white or greenishwhite, granular to subcoralloid, K. On soil or moss.

Literature

Coppins, B. 1992. Micarea. In: Purvis, et al., Lichen Flora of Great Britain and Ireland.

Lowe, __. 19__. Lecidea in the Adirondacks.