

Calenia Mll. Arg.
(GOMPHILLACAEAE)

After Awasthi

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Thallus crustose, effuse, sometimes with white hairs and a corticiform layer, or ecorticate. Hyphophores absent. Photobiont chlorococcoid. Apothecia immersed in thallus, later erumpent and usually prominent, sessile; margin not formed by ruptured tissue. Exciple para or prosoplectenchymatous with an outer algaebearing tissue. Hymenium I. Paraphyses branched and anastomosing. Asci thickwalled, 18spored. Spores hyaline, 1several transversely septate, rarely submuriform with one longitudinal septum. Pycnidia unknown. On leaves. Tropical or subtropical.

The only species reported for the U.S., C. aspidotum (Vainio)
Vezda = Bullatina aspidota

Literature

Awasthi. 19 . Microlichens of India.

[See Santesson, Follicolous Lichens, for more expanded description].