Hypomyces chlorinigenus Rogerson & Samuels



OVERALL: Hammond Village, 8/8/2017, *J. Solem*. CAP, STALK: Hammond Village, 8/8/2017, *J. Solem*. GILLS, STALK: Hammond Village, 8/8/2017, *J. Solem*.

None

**ID**: *Boletaceae* parasite. Surface white and powdery, then orange/ reddish-orange, and finally buff/brown and bumpy.

**Habitat**: Infects various members of *Boletaceae*, growing over surface and eventually distorting all parts. Parasitized caps are dense and may be buried.

## **Fruiting Body**

<u>Asexual stage</u> (anamorph; appears first): White and cottony, covering host. Produces conidia, becomes pale yellow, then yellow-brown and powdery.

Sexual stage: Buff/brown perithecia form a bumpy texture.

Frequency: Uncommon.

Locations: HAMVL

**Notes:** Mycobank 228511. Hammond Village specimen (infecting Gilled Bolete, *Phylloporus rhodoxanthus*) identified by examination of conidia by R. Solem. Anamorph: *Sepedonium chlorinum* (Tulasne) Damon. Does not react to KOH.

References: BBB 318. BRB1 356, 365. E&S 100fn.



CONIDIA (11.3-14.4 X 8.0-9.0 μm): Hammond Village, 8/8/2017, *R. Solem*.