Coprinellus radians (Desm.) Vilg. Hopple & Johnson

*Inky cap*

Coprinellus from the Greek kopros, dung

**Description:**
mushroom

**Fruiting Body:** cap 2-5 cm; stalk central 3-6 cm long x 2-3 mm diameter, equal or slightly enlarged at base. **Spore Print Color:** black. **Spores:** basidiospores 7 x 4 µm,, elliptical, smooth, dark brown.

**Diagnostic macroscopic feature:** this is one of several inky caps that develop from large mat of orange mycelia called ozonium, on wood

**Nutritional Mode:** saprobe

**Substrate:** on wood or humus

**Habitat:** deciduous woods

**Kingdom:** Fungi

**Phylum:** Basidiomycota

**Order:** Agaricales