

Matchmaker: Mushrooms of the Pacific Northwest

Below are written descriptions and images of fruiting bodies, mushrooms, of the fungal species in this ectomycorrhizal association. The information is from the web version of the Matchmaker: Mushrooms of the Pacific Northwest (MMPNW) created by the Canadian Forest Service and based on the Windows MMPNW version 1.3 by Ian and Eli Gibson.

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LATIN NAME(S) *Clitocybula abundans* (Peck) Singer *Sydowia* 15: 53. (1961) 1962; *Collybia abundans* (Peck) Sacc.; *Fayodia abundans* (Peck) Singer

NOTES features include small size, convex to depressed somewhat hygrophanous grayish brown cap, adnate to subdecurrent white gills, whitish flexuous stem which is thinly pruinose at top or throughout, mild odor and taste, tufted growth on conifer logs and stumps, and white spore deposit; found at least WA, OR, ME, MI, NY, TN, also in Europe including Switzerland

CAP 0-4cm, generally about 2cm, convex to hemispheric becoming flat then depressed, margin inrolled at first and remaining arched, often splitting; somewhat hygrophanous, grayish tan to light fuscous, darker fuscous on disc; moist to dry, innately radially fibrillose, only slightly if at all translucent-striate

FLESH thin, firm, not tough; whitish

GILLS broadly adnate to subdecurrent, close to normal spacing, rather narrow, thin, blunt at margin and stem; white; may be interveined

STEM 0-5cm x 0-0.5cm, equal or slightly flared at base, generally curved both ways, round, hollow; whitish, thinly pruinose at top or throughout

ODOR not distinctive

TASTE not distinctive

HABITAT tufted on logs or stumps of conifers

SPORE DEPOSIT white (Barron)

MICROSCOPIC spores 4.5-6(6.5) x 3.5-5.5 microns, nearly round to ovate, smooth, amyloid; basidia 4-spored, 22-27.5 x 4-6.5 microns; cheilocystidia 33-50 x 7-16 microns, basidioid to subsaccate, smooth, colorless, thin-walled; clamp connections present

NAME ORIGIN means 'abundant'

SIMILAR like *lacerata* which is larger, with lacerate cap and gills, and has larger more ovate to elliptic spores and lacks cystidia

SOURCES Lennox, Bigelow(3), Barron*, Breitenbach(3)*

FAMILY Tricholomataceae of Order Agaricales