

Fungal Glossary



Laboratory Testing Services Since 1981

Periconia

Natural Habitat

- ◆ Grasses
- ◆ Sedges
- ◆ Rushes
- ◆ Dead herbaceous plant material
- ◆ Soils

Suitable Substrates in the Indoor Environment

- ◆ Unknown

Mode of Dissemination

- ◆ Wind

Allergenic Potential

- ◆ Unknown

Potential Opportunist or Pathogen

- ◆ Unknown

Industrial Uses

- ◆ Unknown

Potential Toxins Produced

- ◆ *Periconia circinata* produces Periconin A and Periconin B (both are biologically inactive)
- ◆ *P. circinata* also produces Peritoxins A and B

References

- ◆ V Macko, M B Stimmel, T J Wolpert, L D Dunkle, W Acklin, R Banteli, B Jaun, and D Arigoni. 1992. Structure of the host-specific toxins produced by the fungal pathogen *Periconia circinata*. Proc Natl Acad Sci U S A. 89(20): 9574–9578