



FUNGAL GLOSSARY

Chrysonilia

Natural Habitat

- ◆ Fruit
- ◆ Soil

Suitable Substrates in the Indoor Environment

- ◆ Bread
- ◆ Fruit
- ◆ Coffee grounds

Water Activity

- ◆ Unknown

Mode of Dissemination

- ◆ Air currents

Allergenic Potential

- ◆ Found to induce asthma in loggers

Potential Opportunist or Pathogen

- ◆ Unknown

Industrial Uses

- ◆ Related to (mitosporic state) *Neurospora*, a genetic model organism

Potential Toxins Produced

- ◆ Unknown

Other Comments

- ◆ Commonly referred to as red bread mold

References

- ◆ Tarlo SM, Wai Y, Dolovich J, and Summerbell R. 1996. Occupational Asthma induced by *Chrysonilia sitophila* in the logging industry. J. Allergy Clin Immunol. 97(6): 1409-1413.