# Graphium

| **Natural Habitat** | ➕ Dung  
| | ➕ Seeds  
| | ➕ Soils  
| | ➕ Woody plant tissue  
| **Suitable Substrates in the Indoor Environment** | ➕ Unknown  
| **Water Activity** | ➕ Unknown  
| **Mode of Dissemination** | ➕ Beetles when mitosporic state of *Ophiostoma ulmi*  
| **Allergenic Potential** | ➕ Unknown  
| **Potential Opportunist or Pathogen** | ➕ Unknown  
| **Industrial Uses** | ➕ GR135402, a compound with antifungal activity against *Candida albicans* and *Cryptococcus neoformans*, has been isolated from a fermentation broth of *Graphium putredinis*  
| **Potential Toxins Produced** | ➕ Unknown  
| **Other Comments** | ➕ There have not been any reports of human infections with *Graphium* species, however, it is a mitosporic state of *Pseudoallescheria boydii* which causes subcutaneous mycoses in man  

www.emsl.com