Pacific Pests, Pathogens and Weeds - Online edition

Kauri rust (236)

Summary

- Narrow distribution. Southeast Asia, Oceania. On kauri only. A minor disease.
- Raised galls form, up to 20 mm diameter and 5 mm high. Within them are white to yellow pustules that produce spores. The underside of the pustules are often depressed.
- Spread occurs as the spores are blown by wind.
- Cultural control: none recommended.
- Chemical control: none recommended.

Common Name

Kauri rust

Scientific Name

Aecidium fragiforme. There are two rusts known on Agathis, Aecidium fragiforme and Aecidium balansae. The latter occurs in New caledonia.

Activity of the state of the st Island countries. South Pacific Commission. Pirie Printers Pty Limited, Canberra, Australia.

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Photo 1. Raised spots or galls of kauri rust showing pustules (aecia) of Aecidium fragiforme



Photo 1. Close-up of raised spot or galls of kauri rust, Aecidium fragiforme, containing







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