Conservation Status Assessment

**Scientific Name:** Ramaria gelatiniaurantia  
**Classification:** Fungus  
**Assessment area:** Oregon  

**Heritage Rank:** S2  
**Rank Date:** 4/22/2017

Rank Reasons: R. Hamill says, "difficult to separate from R. flavigelatinosa and others."

**Range Extent:**  
F = 20,000-200,000 sq km (~8,000-80,000 sq mi)

Comments: The Oregon range is 41,599 sq. km. There are sites in the Coast range from Benton to Coos Counties, The west Cascades from Clackamas to Jackson Counties, and the Siskiyou mountains of Josephine county.

**Population Size:** Not assessed  
Comments: None

**Number of Occurrences:** B = 6 - 20  
Comments: There are 20 known occurrences in Oregon.

**Area of Occupancy:** D = 6-25 4-km² grid cells  
Comments: This species occupies about 25 grid squares in Oregon

**Good Viability:** B = Very few (1-3) occurrences with excellent or good viability or ecological integrity  
Comments: There is one occurrence in a wilderness area.

**Environmental Sensitivity:** B = Narrow. Specialist or community with key requirements common  
Comments: A mycorrhizal species

**Short Term Trends:** Not Evaluated  
Comments: None

**Long Term Trends:** Not Evaluated  
Comments: None

**Threat Impact:** C = Medium  
Comments:
Approximately 95% of sites are not in protected areas. If those sites are logged on a 40 year rotation, around 23% of sites would be impacted over 10 years, and around 95% of sites would be impacted over 100 years.

**Intrinsic Vulnerability:**  Not Evaluated

**Comments:**  None

**Calculated Rank:**  S2

**Rank Author:**  Michael Russell  
**Rank Reviewer:**  Ron Hamill

**References:**  No additional references listed.

**Definitions and Resources:**

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Suggested citation:  

More assessments available at  [http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation](http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation)

Element rank calculator resources at  [http://www.natureserve.org/conservation-tools/conservation-rank-calculator](http://www.natureserve.org/conservation-tools/conservation-rank-calculator)

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