

Effect of temperature on the production of sclerotia by the psychrotrophic fungus *Typhula incarnata* in Poland

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Isolates of the snow mold fungus *Typhula incarnata* from Radzików, Błonie, near Warsaw in Poland formed many small-sized sclerotia (< 1 mm) at 0 °C. This phenomenon was not observed in other isolates from different locations that have regions with annual snow cover. The formation of small-sized sclerotia by Polish isolates decreased with rising temperature, but the formation of large-sized sclerotia increased.

Key words: sclerotium size, snow mold fungi, *Typhula incarnata*