## **POTATOES (IRISH)**

## General Information

Myconate HB is a dry powder seed treatment designed to stimulate the growth of vesicular-arbuscular mycorrhizae (VAM) on plant roots. VAM fungi form symbiotic associations with roots of approximately 80% of all plants on the earth, including most agriculturally important crops. VAM fungi are known to have beneficial effects on plants.

## APPLICATION INSTRUCTIONS

Apply Myconate HB as a dry pre-plant seed treatment according to the rates in the chart below. To achieve the recommended rates, apply the specified amount of Myconate8 HB Seed Treatment to the amount of seed required to plant 1 acre, or adjust recommendations proportionally to suit your mixer or seed box size. Product may be applied to dry seed using standard dry seed treatment equipment or directly to the hopper box. When applying directly to the hopper box, fill half the hopper box with seed and sprinkle the appropriate half-amount of Myconate HB Seed Treatment over seed. Mix well. Finish filling the hopper box with seed and sprinkle the remaining Myconate HB Seed Treatment over the new seed. Again mix well. Myconate HB Seed Treatment may be used in addition to commercial dry seed treatments and in conjunction with other dry hopper box treatments. Talc, graphite or other materials may be added to the hopper box, either with or after the Myconate HB Seed Treatment, according to the manufacturer's recommendations for your planter.

USE ADVISORY: Myconate HB is ineffective on non-mycorrhizal crops such as Brassica (mustards, beet, cabbage and other Cole crops), or when used on any seed to be planted into fumigated soil.

## Limitations, Restrictions, and Exceptions

Apply Myconate HB as a dry pre-plant seed treatment according to the rates in the adjacent chart. To achieve the recommended rates, apply the specified amount of Myconate HB Seed Treatment to the amount of seed required to plant 1 hectare, or adjust recommendations proportionally to suit your mixer or seed box size. Product may be applied to dry seed using standard dry seed treatment equipment or

directly to the hopper box. When applying directly to the hopper box, fill half the hopper box with seed and sprinkle the appropriate half-amount of Myconate HB Seed Treatment over seed. Mix well. Finish filling the hopper box with seed and sprinkle the remaining Myconate HB Seed Treatment over the new seed. Again mix well. Myconate HB Seed Treatment may be used in addition to commercial dry seed treatments and in conjunction with other dry hopper box treatments. Talc, graphite or other materials may be added to the hopper box, either with or after the Myconate HB Seed Treatment, according to the manufacturer's recommendations for your planter.

USE ADVISORY: Myconate HB is ineffective on non-mycorrhizal crops such as Brassica (mustards, beet, cabbage and other Cole crops), or when used on any seed to be planted Information regarding the contents and levels of metals in this product is available on the Internet into fumigated soil.

Method
<u>Seed Treatment</u>
Rates
<u>field\_rates 0</u>

Timings N.A.

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