

Penncozeb®

FUNGICIDE

DISEASE CONTROLLED:

Apple: Scab, Cedar, Apple Rust and Quince Rust.

POTATOES: Early and Late Blight, Anthracnose, Botrytis, Scab, and Leaf Spot. For others see label.

Wheat: Leaf Rust, Septoria Leaf Blotch, and Tan Spot.

CROPS: apples, cantaloupe, celery, cucumbers, ginseng, melons, onions, potatoes, pumpkin, squash, vegetables, wheat (all varieties including durum) and watermelons.

RATE / TIMING:

Potatoes: Apply 1.1 kg/ha (.454 kg/acre) when plants are 10-15 cm high. (one 20 kg bag treats 44 acres). Increase the rate to 1.75 kg/ha (.7 kg/acre) as plants increase in size (one bag treats 28 acres), and to 2.25 kg/ha (1 kg/acre) (one 20 kg bag treats 20 acres) at row closure. For early and late blight. Begin applications early, apply every 7-10 days throughout the season. REDUCE SPRAY INTERVAL SCHEDULE during periods of wet weather favoring late blight and/or vigorous crop growth. Spray intervals may be reduced to 5-6 days until conditions allow the return to the regular spray schedule. Thorough uniform coverage is essential for good disease control.

Ginseng: Use 4.4 kg/ha in 2000 L of water (1.78 kg/acre in 810 L water) when disease first appears and follow with 5 subsequent sprays at 2 week intervals. Do not apply by air.

Wheat:

Early spray: Apply at a rate of 1.1 kg/ha (454 g/acre) (one 20 kg bag treats 44 acres) when the crop is in the 3 leaf to tillering stage.

Late Spray: Apply at a rate of 2.25 kg/ha (1.0 kg/acre) (one 20 kg bag treats 20 acres) when the head is fully emerged but prior to flowering (heading stage).

Apples: Begin protective schedule in the green tip to half inch green sprays. Apply 2 kg in 1000 L water in single strength sprays or the equivalent in concentrate sprays. If moderate disease conditions prevail, the dosage may be reduced to 1.5 kg in the cover sprays.

Other Vegetables: See label for details.

WATER VOLUME: Sufficient water to provide thorough coverage.

TANK MIXES: PENNCOZEB 75DF is believed compatible with most of the common pesticides and Nortrace plant nutrients. (Conduct a jar test with Nortrace plant nutrients before mixing.) Thorough uniform coverage is essential for good disease control.

ACTIVE INGREDIENT: Mancozeb 75%.

CAUTION: Do not graze the treated crop or cut for hay; There is not sufficient data to support such use. Do not make more than two applications on wheat during the season. Do not feed apple pomace to livestock.

RAIN FAST: Redistributes on rewetting.



