

Nautille®

Seek & Destroy
Fungicide



Sink Downy Mildew
and Blight





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Fungicide

At long last NZ growers have an outstanding disease management tool that has formed the backbone of disease control in Europe for many years in Potatoes and Vegetables.

Features:

- Two active ingredients
- Curative and protectant
- Excellent preventative and anti-sporulant effect
- Translaminar, locally systemic action
- Multi-site inhibitor
- High Quality WG formulation

Two 'direct hits' on disease

Nautile contains two active ingredients: Cymoxanil (50 g/kg) and mancozeb (640 g/Kg) in a water dispersible granule formulation.

Cymoxanil is the key - with both translaminar and penetrant qualities, **cymoxanil** gives Nautile unsurpassed curative activity against **Late blight** and **Downy mildew**. Trials confirm Nautile has strong curative action for at least 24 to 48 hours after infection. Cymoxanil also has short protectant qualities to add to the Mancozeb preventative activity.

Mancozeb - excellent forward protection and a proven performer in NZ horticulture.

Sink Downy Mildew with an eradicant strike

Resistance to phenylamide fungicides is well documented and many new single site fungicides are susceptible. Cymoxanil is a member of the acetamid group, uniquely different from any currently available fungicide.

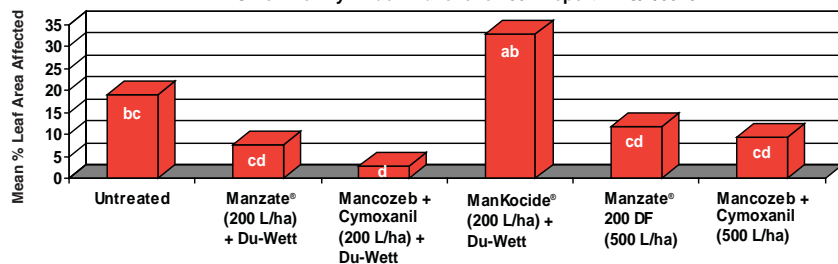
With multi-site activity, resistance to Nautile is unlikely and yet to be documented after many years of use. Nautile has excellent activity against Downy Mildew of onions and offers growers a powerful curative and protective weapon in the battle with a destructive disease.

Ideal timing is application as soon as a disease warning has "sounded" (within 24 hours) or preventative use prior to infection.

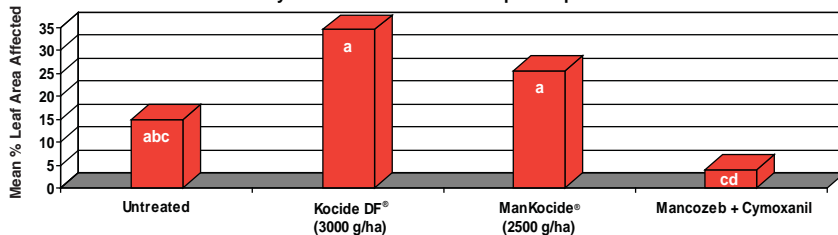
Benefits

- Clean up disease before it gets away
 - Late blight control in potatoes
 - Downy Mildew control in onions
- Powerful 24-48 hour curative activity post infection
- No known resistance issues after decades of use
- Proven under high pressure European conditions
- Very cost effective

Onion Downy Mildew Pukekohe 2001 Report # EC/F/0043



Onion Downy Mildew Pukekohe 2001 Report Report # EC/F/9816





Sink Late Blight with superior curative activity

Nautile provides growers with an exciting weapon to assist with management of this destructive disease.

With no resistance problems noted anywhere in the world, Nautile is the perfect choice in combatting Late blight including metalaxyl-insensitive genotypes.

With activity proven in the toughest markets in the world, Nautile offers a benefit of kick back activity, enabling growers to claw back several days when spray intervals may have been stretched due to poor weather.

Very cost effective, Nautile will give growers a top of the range disease control option at a very economic price.

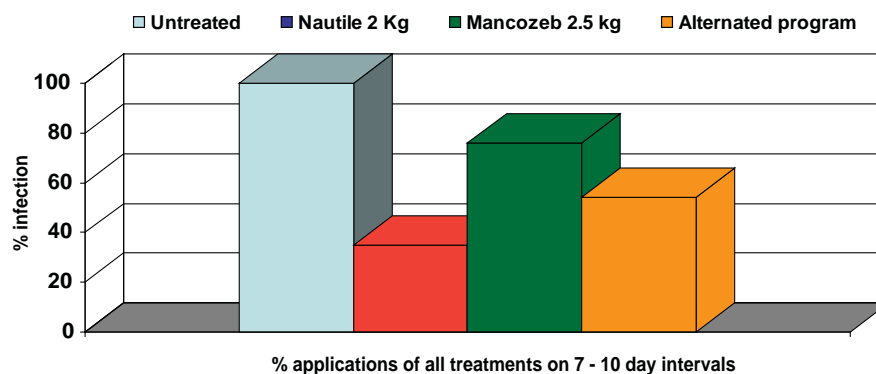


Getting the best out of Nautile: Early, Mild or Late Season

Use Nautile as soon as a disease event occurs and before the first symptoms.

The optimum approach is to use a disease monitoring service and apply within 24 to 48 hours of infection taking place but **BEFORE** disease is apparent in the crop **BE FULLY ARMED**, keep a pack of Nautile in the shed to have on hand when disease strikes. If disease pressure is high, use 2 applications of Nautile back to back at close intervals to stop disease in its tracks.

% Potato Late Blight Infection Pukekohe





APPLICATION GUIDELINES (Read the label before use)

Crop	Disease	Rate/Ha	Critical comments
Onions	Downy Mildew	2.2-3.3 Kg	Apply at 7 to 10 day intervals, using the higher rate under higher disease pressure. Use immediately after a disease infection period (within 24 to 48 hours). Do not use more than 3 times in succession or more than 5 times per season. Adjuvant required (see below)
Potatoes	Late Blight	2.0-2.3 Kg	

Compatibility

Nautile is compatible with most commonly used insecticides and fungicides.

Water Rates

Good coverage is essential for optimum disease control. When applying Nautile in 300 Ltr water per hectare or less, always use Du-Wett® or Bond Xtra® low water volume adjuvant systems to achieve best level of coverage. In water volumes above 300 Ltr/Ha Bond is recommended. Rainfast Bond and Bond Xtra are best when irrigation or rainfall soon after application is expected.

Withholding Period: 14 days

Nautile has a 14 day withholding period on both Onions and Potatoes.

Pack Size: 10 Kg

Formulation: High Quality WDG. Do not premix. Simply add to a half full spray tank with agitation.



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