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**Product name:** Metalaxyl 8% + Mancozeb 64% WP

**Product Specification:**

Item	Specification
Metalaxyl content, %	8 ± 2.0
Mancozeb content, %	64 ± 2.5
Suspensibility of metalaxyl, %	75 min
Suspensibility of mancozeb, %	75 min
Water, %	3.0 max
pH value	5.0 – 9.0
Wetting Time, s	60 max
Wet sieve test, % (pass through 75µm sieve)	98 min
Persistent foam, mL (after 1min)	25 max
Stability at elevated temperature	Qualified

**Introduction:**

This product is a systemic fungicide with protective and therapeutic effects, mainly inhibits the oxidation of pyruvate in bacteria. It can be absorbed by roots, stems and leaves of plants, and transferred to various organs of plants with the movement of water in plants. Methyfenazol alone can easily induce the resistance of bacteria, but mixed with mancozeb can delay the generation of resistance.

**Direction for use:**

Crop	Target	Application Time	Dosage rate	Method
Cucumber	Downy mildew	Before or at the early stage of the disease	2250-3150 g/ha	Spray
Grape	Downy mildew		1500-2400 g/ha	Spray
Tobacco	Black Shank		1500-1800 g/ha	Spray

**Note:**

1. Do not use in wind or 1 hour before rain.
2. Do not mix with copper or strong alkaline pesticides. After spraying copper, mercury and alkaline pesticides, it is necessary to wait a week before spraying this product.
3. Fungicides in other mechanism are recommended to use alternately in order to delay resistance.
4. Apply three times at most for every crop cycle of cucumber and tobacco. Apply twice at most for every crop cycle of grape. PHI is 2 days for cucumber, and 21 days for grape and tobacco.