



# ENVY 72 WP

METALAXYL 80G/KG + MANCOZEB 640G/KG

**FRAC (Fungicide Resistance Action Committee) code:** Metalaxyl: 4  
Mancozeb: M03

**Description:** ENVY 72 WP (Metalaxyl 80g/kg + Mancozeb 640g/kg) is a protective and curative fungicide for Control of Downy mildew on Roses and Early and Late Blight in Tomatoes.

**Mixing instructions:** Half fill the spray tank with water. Add the required amount of ENVY 72 WP then fill the water to the required level and mix or agitate thoroughly to uniformity. Spray immediately after mixing.



## ADVANTAGES OF ENVY 72 WP

1. Combines **systemic (Metalaxyl)** and **multi-site contact (Mancozeb)** action for strong and reliable disease control.
2. Highly effective against **oomycete diseases**, especially downy mildews and late blight.
3. Provides both **preventive and curative activity**, stopping early infections and protecting new growth.
4. **Reduces resistance risk** due to the multi-site activity of Mancozeb supporting Metalaxyl.
5. Delivers **broad-spectrum control**, covering a wide range of fungal pathogens.

## METALAXYL 80G/ KG

Category	Information
Site of Action	Inhibition of polymerase complex I resulting in interference with rRNA biosynthesis and protein synthesis.
Spectrum and Route of Action	Systemic fungicide with protective and curative activity, absorbed by roots, stalk and leaves, translocated acropetally in the xylem.
Uses (Crops & Diseases)	<b>Hops:</b> Pseudoperonospora humuli (downy mildew) <b>Potatoes:</b> Phytophthora infestans (late blight) <b>Tomatoes:</b> Phytophthora infestans (late blight) <b>Tobacco:</b> Peronospora tabacina (blue mold) <b>Vines (grapes):</b> Plasmopara viticola (downy mildew) <b>Lettuce:</b> Bremia lactucae (downy mildew) <b>Various Vegetables:</b> downy mildews caused by Peronosporaceae <b>Avocados:</b> Root and lower stem rots (Phytophthora spp.) <b>Citrus:</b> Root and lower stem rots (Phytophthora spp.) <b>Maize:</b> Peronosporaceae (downy mildew pathogens) <b>Peas:</b> Peronosporaceae (downy mildew pathogens) <b>Sorghum:</b> Peronosporaceae (downy mildew pathogens) <b>Sunflowers:</b> Peronosporaceae (downy mildew pathogens) <b>Various Crops (seed treatment):</b> Pythium spp. (damping-off, seedling diseases)

## MANCOZEB 640G/ KG

Category	Information
Site of Action	Chemically reacts, non-specifically, with thiol groups on amino acids and enzymes, resulting in disruption of respiration and other cellular functions.
Spectrum and Route of Action	Contact fungicide with protective activity.
Uses (Crops & Diseases)	<b>Potatoes:</b> Phytophthora infestans (late blight), Alternaria solani (early blight) <b>Tomatoes:</b> Phytophthora infestans (late blight), Alternaria solani (early blight) <b>Vines (grapes):</b> Plasmopara viticola (downy mildew), Guignardia bidwellii (black rot) <b>Cucurbits:</b> Pseudoperonospora cubensis (downy mildew) <b>Apples:</b> Venturia inaequalis (apple scab) <b>Bananas:</b> Mycosphaerella spp. (leaf spot / Sigatoka diseases) <b>Citrus:</b> Diaporthe citri (citrus melanose)

## AVAILABLE PACKS

50 g, 100 g, 250 g, 500 g, 1 Kg, 5 Kg & 25Kg

For complete directions and safety information, please refer to the product label.