

VANZEB 75WG/DF

TECHNICAL DATA SHEET

1) Features

- Vanzeb 75WG/DF is a contact fungicide with main active ingredient Mancozeb.
- Its formulation as a water dispersible granule, also known as a dry-flowable, has been developed to be used as a general use fungicide.

2) Benefits

- Can be used preventatively to control Sigatoka in Banana, Anthracose in Mangoes, Powdery Mildew and other common funguses in vegetables and other crops.
- Easy and safe to use when used in accordance with the instructions.

3) Composition

<u>Active Ingredients</u>	<u>% by Mass</u>
Mancozeb Produced from the coordination of zinc ion and manganese ethylene bis dithiocarbamate.	75 % Min (equivalent to 750g/kg)
Inert ingredients Dispersants and carrier.	25 % Max

4) Applications

- Vanzeb 75WG/DF can be used preventatively for the control of Sigatoka in Banana and major fungal diseases of vegetables, fruit crops, ornamentals, tobacco and other field crops specified under directions for use.
- Its formulation as a water dispersible granule allows for it to be applied to a wide range of crops under various conditions.

5) Directions for use

GENERAL DOSAGE: Unless otherwise indicated, apply Mancozeb at the rate of 20 to 30 tbsps. (200 to 300 grams) per 100 liters water.

VANZEB 75WG/DF

For banana follow the Plantation's standard disease control program or as indicated below.

Crops/Diseases	Application	Crops/Diseases	Application
Mango <ul style="list-style-type: none"> • Anthracnose • Scab <p style="text-align: center;">Mix 200g per 100 litres of water</p>	Apply first spray when panicles appear but before flowers open. Spray again at fruit set. Repeat at 14-21 days interval until fruit development. Do not spray after fruit reaches golf ball size.	Cucumber <ul style="list-style-type: none"> • Downy Mildew • Anthracnose 	Start spraying when runners begin to form or when disease appears. Repeat at 7 days interval.
Eggplant <ul style="list-style-type: none"> • Late Blight • Fruit Rot • Anthracnose 	When fruits appear, start spraying. Repeat at 7-10 days interval.	Cabbage, Cauliflower <ul style="list-style-type: none"> • Downy Mildew • Alternaria Leafspot 	Treat seedlings from emergence to transplanting at 5-6 days interval. In the field, spray at 7-10 days interval.
		Cotton <ul style="list-style-type: none"> • Damping off • Blight 	Seed treatment at 4 gms per kg of seeds using dry or slurry method. Cover seeds uniformly.
Grapes <ul style="list-style-type: none"> • Downy Mildew • Black rot • Rust 	Spray before and after blooms. Continue spraying through the season. Stop spraying 66 days before harvest.	Rice <ul style="list-style-type: none"> • Blast, leaf spots • Sheath blight 	Treat seedlings twice starting at 3 to 4-leaf stage. Spray at tillering and at flowering stages. Repeat application as needed.

VANZEB 75WG/DF

Crops/Diseases	Application	Crops/Diseases	Application
Tomato <ul style="list-style-type: none"> • Early and late blight • Anthracnose • Leaf • Spot 	Treat seedlings from emergence to transplanting. In the field, spray at the rate of 9 tbsp. per 16 liters water at 7-10 days interval.	Tobacco <ul style="list-style-type: none"> • Frog eye leaf • Spot 	Treat seedlings from emergence to transplanting 2 to 3 times per week. In the field, spray immediately after transplanting. Repeat at 7-10 days interval.
Potato <ul style="list-style-type: none"> • Early and late blight 	Start spraying when disease appears, at the rate of 5-7 tbsp. per 16 liters water. Repeat at 7-10 days interval.	Pepper <ul style="list-style-type: none"> • Anthracnose • Fruit Rot 	Spray when disease appears.
Onion & Garlic <ul style="list-style-type: none"> • Downy Mildew • Purple blotch 	Start spraying when disease appears or at the 4 to 6-leaf stage. Repeat at 7-10 days interval.	Peanut <ul style="list-style-type: none"> • Cercospora leaf spot • Rust 	Start spraying when disease appears. Repeat at 10-14 days interval. Stop spraying 14 days before harvest
Banana <ul style="list-style-type: none"> • Sigatoka • Crown rot <p>Mix 2.5kgs per 100 litres of water. Use 4-5 litres of banana/mineral oil if required.</p>	Spray when disease appears as low volume application. Repeat as needed. Spray at 10-12 days interval or as needed.	Beans <ul style="list-style-type: none"> • Rust • Downy Mildew 	Start spraying when disease appears. Repeat at 7-10 days interval.



VANZEB 75WG/DF

Preparation and Application instructions

Mix the product in the appropriate application tank using the recommended dosage and required water volume. It is recommended that the spray tank be first filled half with water. Mix the recommended quantity of Vanzeb 75WG/DF in a little water into a slurry, add more water, stir well and add to the spray tank whilst adding remaining water. Can be used with manual ground equipment or high volume motorised and aerial equipment.

6) Supplier / Manufacturer Information

Supplied By:

AgroAdvanced International Philippines Inc.
3/F Vicente Madrigal Building, 6793 Ayala Avenue, Makati City 1226

Warranty Statement:

It is a violation of FPA rules and regulations to use this product inconsistent with the label. No warranty of any kind expressed or implied is made concerning the use of this product. The user assumes all risks and liabilities resulting from improper handling, use or application.