

VANZEB 412F

TECHNICAL DATA SHEET

1) Features

- Vanzeb 412F is an aqueous contact fungicide with main active ingredient Mancozeb.
- Its formulation as a water-based suspension has been developed to be used primarily in the cultivation of bananas.

2) Benefits

- Can be used preventatively to control Black Sigatoka (*mycosphaerella fijiensis* var. *difformis*).
- Safe to use when used in accordance with the instructions. Easy to use, no generation of dust.

3) Composition

Active Ingredients

Mancozeb
Produced from the coordination of zinc ion and manganese ethylene bis dithiocarbamate.

Inert ingredients
Dispersants, stabilizer, emulsifier, and water.

% By Mass

35 % Min (equivalent to 420 g/l)

65 % Max

4) Applications

- Vanzeb 412F can be used preventatively to control Black sigatoka (*mycosphaerella fijiensis* var. *difformis*).
- Its formulation as an aqueous suspension has been developed especially to be used in bananas and where the generation of dust is undesirable.

VANZEB 412F

5) Directions for use

<u>Harvest</u>	<u>Disease</u>	<u>Dosage L/Ha</u>	<u>Application Season</u>
Banana	Black sigatoka (mycosphaerella fijiensis var. difformis)	2.5-5.0	Start the application in a preventive manner or when the first symptoms of the disease and repeat at 7- or 14-days intervals

The re-entering time to the treated areas is 24 hours after application.

Preparation and Application instructions

Shake the product well in its original packaging before filling the application equipment, afterwards mix the product in the application tank using the recommended dosage and required water volume. Can be used with manual ground equipment or high volume motorized and aerial equipment.

In dry months, the product may be used alone with a sufficient quantity of water for aerial application, as required. In the wet season, the product may be used alone with water as diluent or in a tank mix with systemic fungicides, banana oil and emulsifier as necessary, with the required amount of water per hectare for aerial application. The interval between applications will depend on the incidence of the disease, the predominant climatic conditions and the plantations' standard disease control program.

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.