

ਮैनफिल झू़ जी

मैनकोजे 75% डब्ल्यू. जि.

सर्वांगीय फंक्टुनाशक

Mancozeb 75% WG is a protective and contact fungicide.

It is effective against the diseases of Tomato, Potato and Apple crops.

Recommendations for use:

Crop (s)	Disease (s)	Dosage / hectare	Formulation (gram)	Waiting Period Between last Spray and harvest (days)
Tomato	Early Blight	750	1000	500
Potato	Late Blight	750	1000	500
Apple	Scab, Pre-leaf spot, Alternaria leaf spot / blight, Sooty blotch	18.75 - 22.5/ tree	25-30/ tree	10/ 40

Time of Application, manner of use and the plant protection equipment to be used : The product should be sprayed immediately on the appearance of disease symptoms. As per recommendation, mix the pesticide and water at right dosage and spray. Spray by using high volume sprayer viz. Knapsack sprayer or hand compression sprayer or foot sprayer or motorised sprayer etc. Before spraying the pesticide its suspension should be mixed well with a wooden stick.

Phytotoxicity : The product is non- phytotoxic when used as per recommendation.

Precautions : 1. Avoid contact with mouth, eyes and skin.

2. Avoid inhalation of the spray mist. Spray in the direction of the wind. 3. Wash thoroughly the contaminated clothes and parts of body after spraying. 4. Do not smoke, drink, eat nor chew anything while spraying. 5. Wear full protective clothing like long sleeve shirt, long pants, chemical resistant hand gloves, shoes, goggles and mask while mixing and spraying.

Symptoms of poisoning : Itching, reduced nasal congestion, tightness in chest, palpitation and hypotension. Ingestion may produce nausea, vomiting and diarrhea. Hypothermia and ataxia are characteristic.

First Aid Measure : 1. If swallowed, induce vomiting by tickling the back of throat. Repeat it until the vomit is clear. Do not induce vomiting if the patient is unconscious. 2. If clothing and skin are contaminated, remove the clothes and wash the contaminated skin with copious amount of soap and water. 3. If eyes are contaminated, flush with plenty of clean water for about 10 to 15 minutes. 4. If the chemical is inhaled, get the victim into fresh air. Apply artificial respiration if breathing has stopped.

Antidote : No specific antidote. Treat symptomatically.

Storage : The package containing the fungicide should be stored in separate rooms or premises away from the rooms or premises used for storing other articles particularly articles of food or should be kept in separate almirahs under lock and key depending upon the quantity and nature of the fungicides. The rooms or premises meant for storing the fungicides should be well built, dry, well lit and ventilated and of sufficient dimension to avoid contamination with vapour.

Disposal of used container : Packages or surplus materials and washing from the machines and containers shall be disposed off in such a manner so as to prevent environmental or water pollution. The used packages should not be left outside to prevent their re-use. Package should be buried away from habitation and source of water.

Chemical Composition :

Component	Content (% w/w)
Mancozeb technical (85% purity)	88.23
Sodium lignin sulphonate (Dispersing agent)	7.00
Sulfonated naphthalene sulfonate,	1.50
sodium salt (Wetting agent)	
Dextrose(Binder)	3.27
Total	100.00

Caution : "Not to be Used on Crops Other Than Specified on This Label/Leaflet":

English

Hindi

Gujarati

Bengali

Oriya

Marathi

Punjabi

Kannada

Telugu

Kannada

Malayalam

Tamil

Urdu

Kashmiri

Assamese

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