

TOMATO MOSAIC VIRUS MANAGEMENT

INTRODUCTION

Background, importance, and distribution in India.

Background, importance, and distribution in India.



Tomato mosaic virus (TMV) is a plant virus that causes a characteristic mottling or mosaicking pattern on tomato leaves. It is a member of the genus *Virion* in the family *Rhabdoviridae*.

TMV is a single-stranded RNA virus that is highly infectious and can cause significant yield losses in tomato crops. It is spread primarily through infected seed, soil, and irrigation water.

SYMPTOMS & IDENTIFICATION

Clear visual symptoms and field identification.

Clear visual symptoms and field identification.



.....

.....

FAVORABLE CONDITIONS

Climate and agronomic conditions favoring disease.

Climate and agronomic conditions favoring disease.



MANAGEMENT PRACTICES

Chemical, organic, and integrated management.

Chemical, organic, and integrated management.



██████████, ██████████ ██████████ ██████████.

██████████, ██████████ ██████████ ██████████.

SPRAY / CONTROL SCHEDULE

Dosage, timing, and precautions.

Dosage, timing, and precautions.

[REDACTED] / [REDACTED]

[REDACTED], [REDACTED] [REDACTED].

[REDACTED], [REDACTED] [REDACTED].

ECONOMICS & YIELD IMPACT

Yield loss and benefit of management.

Yield loss and benefit of management.



.....

.....

FAQ

Frequently asked questions.

Frequently asked questions.

[REDACTED]

[REDACTED]

[REDACTED]

REFERENCES

ICAR, FAO, Ministry of Agriculture, KVK publications.

ICAR, FAO, Ministry of Agriculture, KVK publications.



ICAR, FAO, [REDACTED], KVK [REDACTED].

ICAR, FAO, [REDACTED], KVK [REDACTED].