

Virus

Mosaic Viruses (TMV & CMV)

فيروسات الموزاييك (TMV وCMV)



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Viruses that cause mottling and distortion of leaves and stunted plants, affecting tomato, pepper and eggplant. Prevention relies on hygiene, aphid control and resistant varieties.

Crops: Tomato, pepper and eggplant

Vector: Touch and tools (TMV), aphids (CMV)

Favored by: Weeds and aphids around the field

How to spot it and deal with it

1

Symptoms

Light and dark patches on leaves (mosaic), curled and narrow leaves, stunted plants, and small or unevenly ripening fruit.

2

Cause

Tobacco mosaic virus (TMV) and Cucumber mosaic virus (CMV) live inside the plant and cannot be cured with sprays.

3

Spread

TMV spreads by touch, hands, tools and infected seedlings; CMV is carried by aphids from weeds and nearby fields.

4

Prevention

Resistant varieties, washing hands and disinfecting tools, controlling aphids and weeds, and removing infected plants early.

Do not touch healthy plants after handling an infected one until you have washed your hands.

Our resistant varieties

**Anaya F1**

High resistance (HR)

**Savana F1**

Resistant (HR) to TMV

**Jaguar+ F1**

Resistant

**Cobra 26 F1**

Resistant to TMV

**Yolo Wonder+**

Intermediate (IR) to CMV

**Black Beauty+**

Tolerant

**Kalenda F1**

Tolerant

Find the right variety for this disease on our products page
seedtech-sd.com/our-products

Facing this disease on your farm?

Send a photo of the symptoms on WhatsApp and our agronomists will help you diagnose it and choose the right variety.

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