

Virus

Zucchini Yellow Mosaic Virus (ZYMV)

فيروس موزاييك الكوسا الأصفر (ZYMV)



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A virus carried by aphids to cucurbits, distorting leaves and fruit and lowering yield and quality. Early prevention and tolerant varieties are the answer.

Crops: Squash, cucumber and other cucurbits

Vector: Aphids

Favored by: Weeds and aphids around the field

How to spot it and deal with it

1

Symptoms

Yellow mottling and mosaic on leaves, distorted and curled leaves, and misshapen fruit with green and yellow patches and bumps.

2

Cause

ZYMV lives inside the infected plant and cannot be cured with sprays.

3

Spread

Aphids carry it from plant to plant within minutes of feeding, often from weeds or neighbouring old cucurbit fields.

4

Prevention

Tolerant varieties, early planting, controlling aphids and weeds, avoiding planting next to old cucurbit fields, and removing infected plants.

Early infection is the most damaging, so scout the field weekly from the start of growth.

Our resistant varieties



Rosina+ F1

Good tolerance (IR++)

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



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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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