

Fungus

Anthracnose (Watermelon and Eggplant)

الأنثراكنوز (البطيخ والباذنجان)



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A fungal disease of leaves and fruit in warm, humid and rainy weather, marked by dark sunken spots with concentric rings on the fruit that spoil its look and market value.

Crops: Watermelon, eggplant and cucurbits

Source: Seed and crop residues

Favored by: Warmth, humidity and rain

How to spot it and deal with it

1

Symptoms

Small water-soaked spots on leaves that turn brown, and on fruit dark, sunken, circular lesions with concentric rings; a pinkish spore mass may appear in high humidity.

2

Cause

A fungus of the genus *Colletotrichum* that survives on crop residues and seed and becomes active with humidity and rain.

3

Spread

Rain and sprinkler splash, infected seed, tools and workers moving through wet fields, and residues of the previous crop.

4

Prevention

Clean seed, tolerant varieties, a 2 to 3 year rotation away from the same family, drip irrigation, removing crop residues, and avoiding work in wet fields.

Check fruit and leaves after every rain or sprinkler irrigation; early detection limits the spread.

Our resistant varieties



Koloss F1

Tolerant



Kalenda F1

Tolerant (eggplant)

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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