

The 3-Step Tomato Disease & Red Spider Mite Eradication Guide

100% NON-CHEMICAL SOLUTIONS FOR THE 3 BIGGEST TOMATO CRISES

Indeterminate tomatoes are heavy yielders, but they are highly vulnerable to sudden pest infestations and environmental stress. When a crisis occurs, use these specific organic actions to salvage your urban harvest.

CRISIS 1: Bacterial Wilt & Viral Diseases (Sudden Top-Down Collapse)

Symptoms: The entire plant looks perfectly green and lush, but suddenly withers flat in a single afternoon. Alternatively, top leaves shrink, wrinkle, and turn stunted.

Organic Eradication Step: Do not waste time trying to cure it. Bacterial Wilt locks the internal vascular system; pull up the entire plant immediately and throw it far away.

Soil Restoration Strategy: Tomatoes hate continuous cropping. Spread the infected soil thin under blazing sun, mix it thoroughly with **Quicklime and Tea Cake Powder**, and blend in *Bacillus subtilis* micro-agents. Let it rest for 7 full days to completely disinfect the soil structure before growing other vegetables.

CRISIS 2: Blossom-End Rot (Black Leathery Bottoms)

Symptoms: As your green tomatoes start to expand and ripen, the very bottom center turns brown, black, sunken, and leathery.

Organic Eradication Step: This is an environmental Calcium absorption failure caused by erratic high-summer watering or extreme root dryness.

Action: Immediately strip off all damaged rotted fruits to conserve nutrients. Deeply water your soil thoroughly on a strict schedule. Spread a layer of **organic straw mulch** across the soil surface to maintain constant moisture levels, and water the root base combined with a foliar spray of organic calcium extract to quickly stop further spread.



CRISIS 3: Red Spider Mites (The Tiny Pin-Hole Extinction Attack)

Symptoms: Tiny, pinhole-sized white dots appear scattered all over the tomato leaves. If left alone, delicate webs will form, and the plant will dry up like cardboard due to explosive reproduction under hot, dry conditions.

Organic Eradication Step: Create a highly efficient mechanical suffocation spray. Mix **1 pump of organic liquid dish soap and 8 ml of regular vegetable cooking oil** inside a container. Stir vigorously until it turns completely white and emulsified. Pour into a 2-Liter spray bottle filled with water.

Application: Turn the leaves over and spray both sides heavily after sunset. The oil film traps and suffocation-kills the spider mites within minutes without chemical toxins. Cut off and discard heavily infested leaves.