

Tomato Brown Rugose Fruit Virus



Definition:

It is a **tobamovirus** that **attacks horticultural** and **ornamental crops** worldwide. It is able to remain dormant in seeds, plant debris and contaminated soil for years.

--Dissemination

- Direct contact of one plant with another
- Common crop practices
- Circulating water (hydroponic crops)
- Working machines (such as the tractor in the open field), clothing, tools, greenhouse structure



- Light to severe mottled leaves
- The fruits have marked symptoms of roughness, brown coloration and vellow spots.

Jn case of detecting a plant with the symptoms the following is suggested:

Precautionary measures:

- Pay attention to processes to avoid direct contamination
- Use of certified virus-free seeds

There is no treatment

- Use of nitrile or latex gloves when performing cultivation work
- Disinfect work tools and hands with a chlorine solution
- Have a washing and disinfection station for hands and tools
- Keep the area weed-free

Treatment:

Eliminate pruning waste

- Pull the plant up completely
- Avoid contact with the other plants
- Deposit the plant in a plastic bag
- Take the plant to a place intended for burning
- Restrict staff entry to areas with positive detections

Notify

01 800 987 98 79 alerta.fitosanitaria@senasica.gob.mx State Committee or State Plant Health Local Board osiap.org.mx

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