## THIRAM SC fungicide and repellent

# Fruit rot control on strawberries

- 44% suspension concentrate
- 1-day PHI/24-hour REI
- Common rates: 1.5–2.5 quarts/acre
- Signal word "CAUTION"
- Use alone or in combination
- Proven to increase yield
- Proven to control Botrytis cinerea and anthracnose fruit rot
- Recommended for use against Rhizopus
- Multisite; low risk for resistance (FRAC M3)\*

\*Fungicide Resistance Action Committee, FRAC code list final 2018, Thiram: Generally considered as a low-risk group without any signs of resistance developing to the fungicides





### **About Thiram SC**

Thiram SC (tetramethylthiuram disulfide) is a broadspectrum, protectant fungicide that helps protect strawberries from disease development with multiple-site activity. Thiram acts to inhibit spore germination and growth of the mycelium by interfering with the various enzymes involved in the respiration process. Acting on many sites of the biochemical process ensures Thiram is at low risk for resistance development and effective against many fungi. Using Thiram with other fungicide classes can lower your cost, increase your spectrum of control, and minimize resistance development.

#### Botrytis cinerea (gray mold)

Botrytis cinerea is a widespread and serious disease affecting strawberry production. Cool and damp conditions are the most favorable for the disease to develop. **Spores are easily spread by wind and water** splash and can affect strawberry plants throughout the season. **Thiram applications are most effective prior to disease development**.

Consult our label on **www.agrian.com** for Thiram SC application rates and directions for use against *Botrytis cinerea*.

#### Anthracnose fruit rot

Anthracnose can infect green fruit but is most often found on ripe fruit where it causes round, firm and sunken spots. During warm and rainy or humid weather, the fungi become active and rapidly initiate disease development. Crown infections are initiated by spores splashing or washing into central buds from leaves or petioles or by the fungus growing directly into crown tissue. Anthracnose crown rot is active during warm weather but becomes dormant during colder months.

Consult our label on **www.agrian.com** for Thiram SC application rates and directions for use against anthracnose fruit rot.

#### Rhizopus fruit rot

Initial infections of *Rhizopus* appear as discolored, watersoaked spots on fruit. These lesions enlarge rapidly, releasing enzymes that leave the berry limp, brown and leaky. Under conditions of high relative humidity, the berry rapidly becomes covered with a coat of white mycelium.

Thiram is recommended for use on strawberries against *Rhizopus* under FIFRA Section 2(ee). Consult our 2(ee) Recommendation on **www.agrian.com** for application instructions and dosage rate.

For sales inquiries and customer support, call 888-321-8472. For more information, visit **eastman.com/cropprotection**.

Always read and follow label directions. For labels and safety data sheets (SDS), visit **www.agrian.com** or **www.cdms.net**.

Thiram SC is manufactured by Taminco US LLC, a subsidiary of Eastman.



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