

Smart Garden Dosage & Application Guide

(O = Organic | C = Chemical)

SNS 209 – Systemic Insect Control (O)

Application Rates: • Drench: 8 mL per 4 L of water • Foliar: 30 mL per 4 L of water

Tips & Best Practices: • Apply as a drench every watering for five consecutive cycles, then reduce to every other day or two. • Can be mixed with nutrients, fertilizers, and other SNS products.

SNS 203 – Soil Drench for Fungus Gnats (O)

Application Rates: • Drench: 90 mL per 4 L of water • Foliar: 175 mL per 4 L of water

Tips & Best Practices: • Ideal for treating topsoil and root zones. • Use even coverage around root zones. • Prepare larger volumes for dipping roots or clones. • Reusable material. Use independently; do not mix with other products unless approved by SNS.

SNS 217 – Contact Mite Killer (O)

Application Rate: • Foliar: 625 mL per 4 L of water

Tips & Best Practices: • Gentle on plants yet effective against mites (spotted, russet, broad, hemp, etc.). • Works well in fogging machines. • Compatible with SNS 244 and SNS 209.

SNS 244 – Fungicide (O)

Application Rate: • Foliar: 470 mL per 4 L of water

Tips & Best Practices: • Test area for phytotoxicity first. • Ensure thorough coverage and repeat as needed. • Compatible with SNS 217.

SNS PC – All-Round Pest Control (O)

Application Rate: • Foliar: 415 mL per 4 L of water

Tips & Best Practices: • Start at the higher rate, then adjust down. • Compatible with SNS-DC and SNS-209.

SNS Systemica – High-Strength Systemic Insect Control (O)

Application Rates: • Soil Drench (Potted Plants): 4 mL per 3.79 L water (4 L covers one 27 L plant) • Foliar Spray: 14 mL per 3.79 L water (covers 550 sq ft)

Tips & Best Practices: • Drench every watering for five cycles, then every 2 weeks. • Begins working in 1–2 weeks, lasting up to 3 weeks. • Use warm (70°F / 21°C) chlorine-free, low-salt water. • Mixed solution can be stored for up to two weeks.

Stop Mite – Contact Miticide (C)

Application Rate: • Ready-to-Use (RTU)

Instructions: • Spray entire plant, including undersides of leaves. • Apply with lights off. • Repeat after 14 days.

Stop Mite Pro – Semi-Systemic Miticide / Insecticide (C)

Application Rates: • General Use: 0.5 mL per 1 L water • Heavy Infestation: 1 mL per 1 L water

Instructions: • Spray all plant surfaces, with lights off. • Stays active for 20 days. • Best used in vegetative or early flowering stages.