



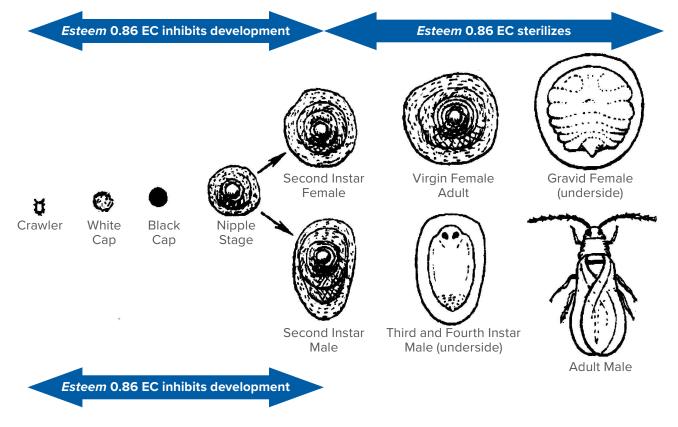
| Tree Nuts |

Long-Lasting Scale Control

Esteem[®] 0.86 EC Insect Growth Regulator is an easy-to-use liquid insecticide that delivers unsurpassed residual control of scale for tree nuts when applied during dormant or delayed-dormant. *Esteem* 0.86 EC fits perfectly into Integrated Pest Management (IPM) programs because it selectively targets scales while remaining soft on beneficial insects. *Esteem* 0.86 EC works by affecting all life stages by inhibiting the development of early stages and disrupting the reproduction cycle by sterilizing adults.

- Long-Lasting—one well-timed and proper application gives season-long control (always ensure adequate water volume and application speed/coverage)
- Controls Scale—including San Jose scale, lecanium scale, black scale, walnut scale, brown soft scale and more (for almonds, San Jose scale and black scale)
- **Soft Chemistry**—*Esteem* 0.86 EC has minimal impact on pollinators and beneficial insects and mites, and a short REI gives growers quick access to groves and orchards

Esteem 0.86 EC Impact on San Jose Scale Life Cycle







How To Use

Rate	 13–16 fl oz/A Do not make more than two applications per growing season (for almonds, do not make more than one application per growing season) Do not exceed 32 oz/A per season (for almonds, do not exceed 16 fl oz/A per season) Do not apply earlier than 14 days after the last <i>Esteem</i> 0.86 EC treatment
Timing	 Dormant through delayed-dormant Refer to the label for additional instructions on how to use <i>Esteem</i> 0.86 EC to manage 1st generation codling moth
Method	Ground equipment. Thorough coverage is critical for control.
Spray Volume	100–400 gal/A
Adjuvant	At dormant or delayed-dormant, use a spray oil at the manufacturer's recommended oil rate. Do not use spray oil in oil-sensitive crops like walnuts.
SKU Size	4 x 1 gallon
REI	12 hours
PHI	21 days

Other Important Information

- *Esteem* 0.86 EC is often used in combination with other commonly used dormant insecticides and/or spray oil at the rate of 2–4 gal/A at the dormant or delayed-dormant timing
- Delayed-dormant applications of *Esteem* 0.86 EC will also provide suppression of peach twig borer, which makes *Esteem* 0.86 EC ideal for use as part of a soft program with DiPel[®] DF Biological Insecticide Dry Flowable[†]
- Length of control depends on scale pressure and your pest management program
- *Esteem* 0.86 EC is not toxic to bees and has minimal impact on beneficial insects and other arthropods that help manage insect pests
- Signal word: Caution
- For in-season scale control, please use Senstar[®] Insecticide



LENT[®] Products That Work, From People Who Care[®] | **valent.com** | 800-6-VALENT (682-5368)