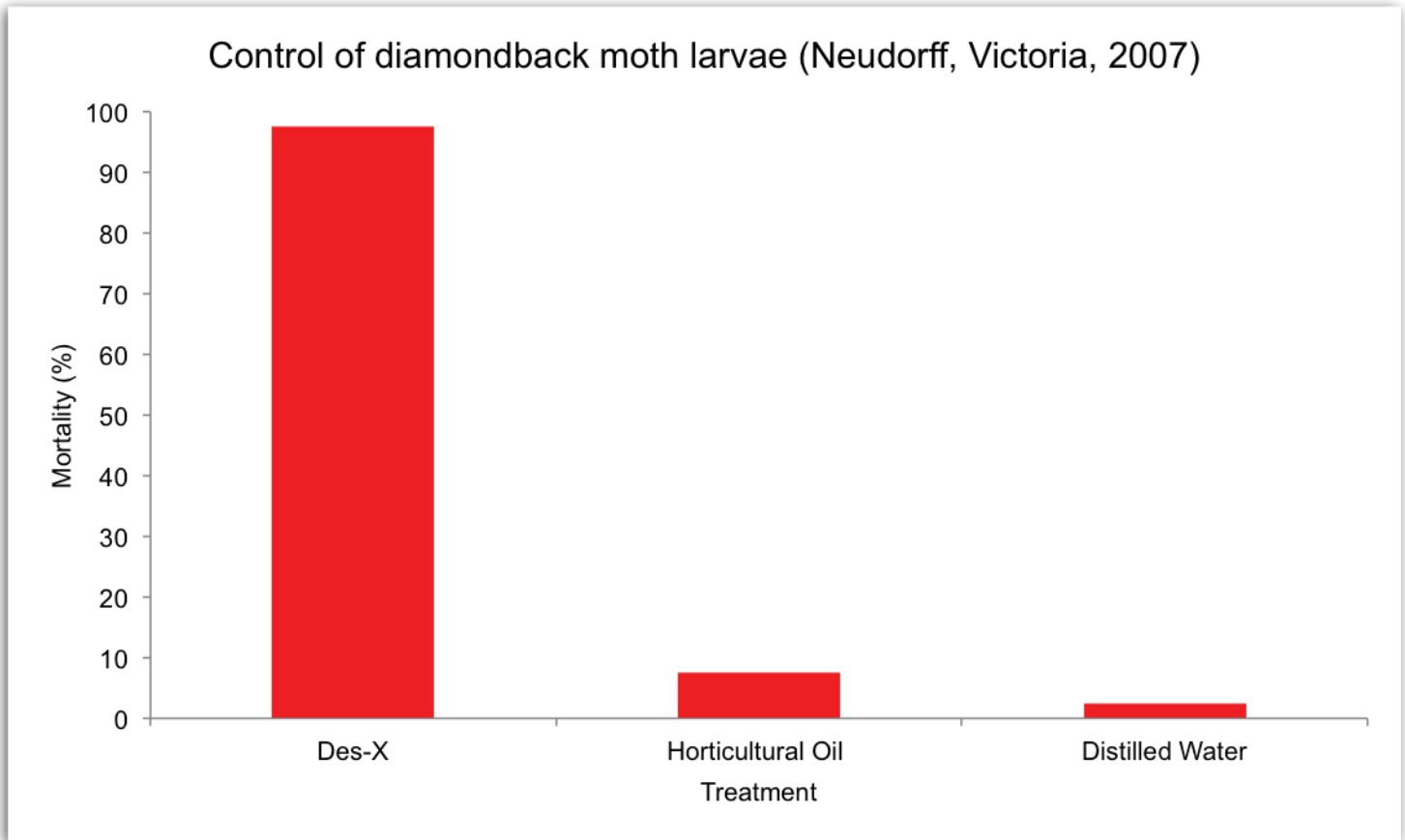


DES-X™

INSECTICIDAL SOAP CONCENTRATE



Researcher: Neudorff North America

Location: Victoria, BC

Test Methods

Test Species: Diamondback moth (*Plutella xylostella*), 2nd and 3rd instar larvae

Treatment Application Date: Mar. 14, 2007

Evaluation Interval: 1 and 2 days after treatment

Method Description: Laboratory bioassay. Larvae were sprayed directly with treatments and transferred immediately to petri dishes containing a cabbage food source, and the mean percent mortality was assessed. Treatments consisted of 8 replicates of 5 larvae each.

Conclusion: Des-X significantly reduces diamondback moth larvae populations.