

DEGESCH AMERICA, INC.
PESTICIDE RE-CERTIFICATION PROGRAM
WEDNESDAY, APRIL 23, 2025

HOTEL 24 SOUTH
24 S. MARKET STREET
STAUNTON, VA 24401
(540) 885-4848

Ben Harl - Degesch America, Inc. - **Welcome & Opening
Comments**

8:00 a.m. - 9:00 a.m.

Mike McLean, Degesch America, Inc. - **Pesticide Safety,
Monitoring & Storage**

This presentation cites language from the U.S. EPA approved Applicator's Manual on how to safely apply, monitor and store phosphide fumigants. Examples from real life experiences are used to demonstrate actual field conditions that have been encountered in regard to these practices.

9:00 a.m. - 10:00 p.m.

Ethan Estabrook, Insects Limited - **Stored Product Pest
Identification**

How to properly inspect for and identify various stored product pests.

10:00 a.m. - 10:15 a.m.

Morning Break

10:15 a.m. - 11:15 a.m.

Blake Buckner, Degesch America, Inc. – **The 7 Pillars of
Fumigation**

An in-depth discussion on the process of fumigation, including inspection, bidding, calculating dosages, applying the product, aeration and when necessary deactivation.

11:15 a.m. - 12:15 p.m.

Dwayne Crisp - **Pesticide Laws and Regulation Update-** Legal Aspects & Updates on Pesticide Laws and Regulation

12:15 p.m. - 1:15 p.m.

Lunch

- 1:15 p.m. – 2:15 p.m. Panel Discussion, moderated by Ben Harl, Degesch America, Inc.
– **Fumigants: When and How to Use Them**
Shawn Wilson, Degesch America, Inc; Bob Warren, Degesch America, Inc; Blake Buckner, Degesch America, Inc; Aubrey Moore, Degesch Canada, Inc
A 4 person panel Q&A session discussing the primary fumigants available on the market and when and how to use them safely and effectively.
- 2:15 p.m. - 3:15 p.m. Scott Robbins, Douglas Products - **Sulfuryl Fluoride Update**
Practicing the safe and effective use of Sulfuryl Fluoride for the control of stored product pests in the post harvest market.
- 3:15 p.m. - 3:30 p.m. Afternoon Break
- 3:30 p.m. – 4:30 p.m. Ben Harl, Degesch America, Inc.- **Organic Treatment Methods**
Discussion of various strategies and techniques of treating organic commodities for pest infestations.
- 4:30 p.m. - 5:30 p.m. Aubrey Moore, Degesch Canada - **Fumigation of Vessels**
Discussion of the in-transit fumigation of commodities loaded aboard ocean-going vessels, including types of vessels, vessel inspection & suitability, FGIS acceptable application methods, and the responsibilities of the Fumigator-in-Charge.