

**DEGESCH AMERICA, INC.**  
**PESTICIDE RE-CERTIFICATION PROGRAM**  
**TUESDAY, APRIL 25, 2023**

**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. Debbie Brown – Pesticide Investigator VDACS - Office of Pesticide Services - **Legal Aspects & Updates on Pesticide Laws and Regulation**
- 9:00 a.m.-10:00 a.m. Michael Mclean – Traffic and Regulatory Affairs Director 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 metal phosphide fumigants. Examples from real life experiences are used to demonstrate actual field conditions that have been encountered in regard to these practices.
- 10:00 a.m. – 10:15 a.m. Morning Break
- 10:15 a.m. - 11:15 a.m. Trooper Jared Martin – **VA State Police – D.O.T. Update & HazMat Regulations**– D.O.T. Regulatory Compliance review for Pest Control Operations. Pest Control operations that use and transport certain Restricted Use Pesticides. Topics include Material of Trade Exceptions, Shipping Paper Requirements, Placarding, Labeling, Marking and Securement.
- 11:15 a.m. - 12:15 p.m. Bob Warren, Regional Manager, Degesch America, Inc. - General **Pest Control – Stored Products** – Proper use techniques for effective control of infestations of rodents, insects, and related pests.

\*\*There will be a Q&A Session this afternoon. Please complete the Q&A Sheet in your program booklet and return to Lisa Kirby by the end of lunch.

- 12:15 p.m. - 1:15 p.m. Lunch
- 1:15 p.m. –2:15 p.m. Ben Harl, Degesch America, Inc. – **Integrated Pest Management** – An in-depth discussion of Stored Product Pests to include tools to monitor and record pest activities and developing a corrective plan. Also includes hands-on insect identification.
- 2:15 p.m. –3:15 p.m. Derek Johnson – Cardinal Professional Products – **Sulfuryl Fluoride Update & Structural Fumigations** – What we know and what we must do. When pest populations reach unmanageable levels, one choice for eradication of all life stages of these pests -- fumigation. We know that we can introduce a fumigant into a structure, keep it there long enough to eliminate the pests and clear out the building to allow safe re-occupation of the structure. This process does not happen easily, weeks of planning, scheduling and site preparation takes to successfully obtain the end goal...dead bugs. Safety is one of the primary goals we must pay close attention to, so this presentation will help you think about only two aspects of every fumigation – aeration and general safety.
- 3:15 p.m. - 3:30 p.m. Afternoon Break
- 3:30 p.m. – 4:00 p.m. Q&A Session and Trivia, EPA Update
- 4:00 p.m. – 5:00p.m. Blake Buckner, Business Development Manager, Degesch America, Inc.- **Various Commodity Fumigations** – Discussion of various strategies and techniques of stored commodity fumigations to include Fumigation Management Plans.
- 5:00 p.m. – 6:00 pm Michael Carette-Meyers, Internal Technical Advisor, Degesch America, Inc. - **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, responsibilities of the Fumigator-in-Charge.