

Managing Pesticides in Fresh Produce

Sandy, Bedfordshire or Online (course dependent)

Managing Pesticides in Fresh Produce training is aimed at Technical Managers who have regular contact with retailers in the UK. The course will be highly participative and will use practical examples to enable learning to be easily applied to real business situations.

Learning Outcomes

- Know the different types of pesticides, how they work and methods of application
- Understand EU pesticide legislation and how its implementation affects us now and what is expected in the future
- Ability to take representative samples for residue testing and interpret results
- Evaluate laboratories to select the most appropriate and understand how the analysis is conducted
- Analyse data to develop a residue testing plan and risk- assess suppliers

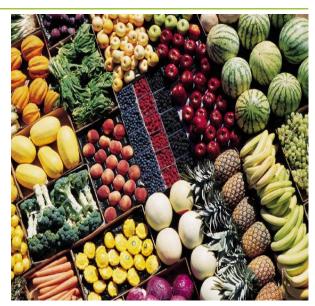
Course tutors:

lan Finlayson – experienced technical manager and government PRiF member

Debbie Winstanley – experienced agronomist and government PRiF member

BASIS Points awarded for attending the day - 12

Please confirm in advance if these are required.



Harry Wilder, Barfoots- "an excellent course for ensuring our new team members have a sound understanding of the fundamentals of managing pesticide residue testing programmes and the associated risks" Naomi Pendleton, AMT "I thoroughly recommend Ian's course for any technical professionals working with fresh produce who wish to gain a greater understanding of pesticide management and risks. Practical, informative and relevant."

Malcolm Laidlaw, 3ML "this course taught the background to their use, the legislation around their approval and practical applications when testing products and understanding what the test results mean"

Cost:

The cost of the training is £395+VAT per person (£375+VAT online). This includes course materials. Please complete the form at the following URL to reserve your place:

https://tinyurl.com/PSIBooking

Payment should be made before the course and places will only be confirmed once payment has been received.

Exemplar agenda for delivery online

Day 1

Discovery, Safety and Legislation

Review of the situation in the UK and EU
Pesticide registration and what to do when countries do not have registration schemes
Future direction of legislation

Break

Testing, Alerts and Laboratory Selection

Evaluate laboratories to select the right one and know how the analysis is conducted Understand the importance of RASFFs and how to take action, PRiF reporting and Measurement of uncertainty

Sampling procedures

How to take a representative sample Quantity required and specific watch-outs

The Good and Bad of farm visits

Know what to look out for on farm visits
Understand how harvest intervals are recorded and can be verified
Know the significance of counterfeit pesticides

Finish for day 1

Day 2

Certification, GAP, Organics and PPUs

Understand the different types of GAP schemes and how they operate Know the principles of EU organic standards
Evaluate Plant Protection Product Lists (PPPL)
Understand reference sources available to support decision making
Know how to apply for a derogation

Break

Residue Testing Plans and Risk Assessment

Understand the different pesticide groups and critical changes to pesticide approval/ MRL changes Know how to develop a pesticide residue testing plan and complete the risk assessment Evaluate the potential for biopesticides as an alternative to chemical pesticides

Crisis management of residue exceedance

Understand historical pesticide exceedances and how to investigate them Know how to assess the significance of an MRL exceedance using toxicological data Know how to reduce the risk of exceedances Know how to take appropriate action if you have an exceedance

Quiz

Conclusions & Close

There will be time afterwards to discuss any specific issues with the team if you wish

Cancellations: Candidates can be rebooked on to a subsequent course if 4 weeks notice is given, 2-4 weeks notice a 50% charge is made, less than 2 weeks a 100% charge is made.

For more information please contact Ian Finlayson at ian@psi-advantage.com