

Three-Day Product User Course Datacolor MATCH Pigment

Datacolor MATCH Pigment: Ingredients and Colorants

- Product launch, Data Navigator and user interface
- Data interface between Match Pigment and Tools
- Explanation of ingredients and colorant sets
- Enter ingredients in Ingredient Maintenance program for use in colorant set
- Creating a colorant set
- Store, calibrate, evaluate and save colorants
- Overview of colorant set maintenance

Datacolor MATCH Pigment: Matching and Correcting

- Explain concept and design of Formula Central matching program
- Working with job templates (Use, Create, Modify)
- Match Jobs: Formula Grid, Ingredient Selection and Multi-Formula Spreadsheet Displays
- Working with Job Pages & Matching Tools
- Job preferences, Formula Central setups and defaults
- Batch Correction
 - Automatic adds and reformulations
 - User manual adds and colorant optimization
 - Discuss performance factors
- Recycles, Ingredient Properties (Keywords)
- Global Settings: User and System Admin
- Import/Export

Datacolor TOOLS (One-Day Product User Course - *included*)

- Explanation of Data Navigator and handling of data
- Discuss concept, design and purpose of Tools desktop. Explain use of button ribbons and menus
- Use of forms/templates and TOOLS Desktop Explorer
- Instrument calibration and options
- Measurement of standards and batches to the desktop using the instrument
- Review alternate data input methods
- Storing and retrieval of standards to data folders and the creation of folders
- Storing and retrieval of batches
- Evaluation of output data
 - How to select and the effect of the Illuminant/Observer
 - Discussion of flare and metamerism
- Explanation of available color spaces (CMC, CIE, FMC-II)
- Analysis of all available plots
- Establishing and setting pass/fail tolerances
- Setting of System setups and defaults
- Setting of standard and batch defaults
- User admin & customization