WIPES Academy
Instructor: Heidi Beatty & Paul Davies
Crown Abbey LLC

COURSE AGENDA

Monday, July 17, 2023

7:30 am  Breakfast

8:00 am  Introductions

8:20 am  **Module 1: History of Wet Wipes**
- How KFC helped launch the wipes category
- How Consumers habits have changed with wet wipes in their lives
- Market data: quantities & volumes

9:30 am  Break

**Module 2: Key Definitions and Terms**
- Let's define a wipe
- Different types of wipes
- Terms used in the industry
- Plastic is plastic...right?

11:15 am  Break

**Module 3: What is the Wipe Part of the Wipe?**
- Fibers that can be used in wet wipes
- Plastic versus Natural – the great debate!
- The different substrates
  - Types of nonwovens
  - How do you choose a nonwoven for your wet wipe?

12:45 pm  Break

1:45 pm  **Module 4: The Lotion → From a Formulator’s Perspective**
- How to select the right ingredients for the wipe lotion
  - What are all the ingredients you find on the back of the pack?
- Serious about consumer safety
  - Whether it be for a baby’s bottom or for hospital disinfection.

2:30 pm  Break

2:45 pm  **Module 5: Packaging → From Sachet to Bucket**
- What options are there for wipes?
- Packaging lines and why it makes difference which format you choose

4:05 pm  Break

4:20 pm  **Module 6: Take a Walk with Us Down a Wipes Production Line**
- How the formula, the nonwoven and the packaging all come together
- Why is it so hard to make a small number of packs?

**Module 7: Are We in Control of Our Quality?**
- Tools & tests we have during development
- Quality control during production
- How different regulations play a role

**Module 8: Test Driven Development → from Concept to Launch**

- How to put together a timeline and include the key milestones?
- What are the key risks and watch-outs to look out for?
- How easy is it to make changes?

5:50 pm Recap of the Day
6:00 pm Class Adjourns
7:00 pm WOW 2023 Welcome Reception (TBA)

**Tuesday, July 18, 2023**

7:30 am Breakfast

8:00 am **Module 9: Flushability**

- What does flushable mean and when can we flush a wipe?
- What is GD4, IWSFG, F2F and more!

**Module 10: The Art of the Possible → How do Brands Choose Claims?**

- What claims can you make about your wet wipe?
  - How are Face wipe claims different to surface cleaning wipes?
- How do you navigate the regulations, the testing and the safety aspects?
  - How other regions differ
- What is single use plastic and why do we care?
10:15 am  Break

10:30 am  Module 11: Trends that will Define the Next 5 Nears, and a Few That Won’t!

- What is driving the current market and how to look at the opportunities for the future.
- What is changing about our consumer?
- Sustainability and wet wipes - what does that even mean?

Module 12: Is a Facial Mask a Wet Wipe? And Other Challenging Questions that are Hot in the Industry!

- Single Use Plastic: EU’s SUPD, Litter, Beaches explained!
- Fatburgs: a problem just for London’s aging sewers?
- Reusable versus Disposable: a key threat or opportunity for our industry?

11:45 pm  Recap, Questions & Close-Out

12:00 pm  Course adjourns