

NUTRITIONAL BEVERAGE COMPANY PET BOTTLES

AVIENT SOLUTION

ColorMatrix™ Amosorb™ 4020L Shelf Life Extender

WHY AVIENT?

- Provided oxygen scavenger additive that performed as required, without the use of nylon, in monolayer PET bottles
- Maintained vitamin C specification for a full 18 months of testing, protecting the nutritional value of the beverage
- Delivered bottles with greater clarity and less haze at similar loadings to other scavengers

LEARN MORE

KEY REQUIREMENTS

- Suitable for testing in monolayer PET bottles
- Offer a non-nylon-based solution
- Achieve long shelf life with content protection during trial
- Provide improved aesthetic over other oxygen scavengers used in the bottle wall