



valOR®

# Monolayer

- Fast acting scavengers rapidly remove oxygen making it ideal for short shelf life product such as juices and teas
- Long lasting scavenger maximizes bottle & preform shelf life & packed product shelf life.
- Cost effective solution to achieve desired shelf life
- High level of bottle clarity
- Substantially free of low molecular weight materials
- No nitrogen blanketing needed during processing

valOR Line

Active Bloc Series

## AB135 & AB138

Oxygen Scavengers + Passive Barriers

# Multilayer

- Use in any multilayer PET bottle for high CO<sub>2</sub> retention and low O<sub>2</sub> content
- Ideal as the middle layer for hot-fill, cold-fill and tunnel-pasteurized beverages
- Superior scavenging performance
- Delamination resistance
- Moisture activation maximizes preform and bottle storage life
- High clarity; low haze
- No nitrogen blanketing needed during processing

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