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## WHITE CAVITATED MDO POLYETHYLENE



As the flexible packaging industry looks to move into more sustainable options, CNG is here with a solution. We have created a recyclable white cavitated MDO polyethylene (PE) film to meet application requirements historically met by non-recyclable oriented polypropylene (OPP).

## **Features and Benefits**

- Meets NexTrex and How2Recycle guidelines for store drop-off recycling
- Excellent opacity: 75%+ at 1.5 mil
- Improved yield vs conventional high opacity PE films
- $\bullet$  Density below 1.0 for ease of recycling
- Low and consistent machine-direction tear, will not tear in transverse-direction
- Good toughness, great stiffness
- High tensile strength for good printability



## **Target Applications**

- Confection
- Snacks
- · Ice Cream
- Tag and label

## **PRODUCT SPECIFICATIONS**

| Product       | Gauge (MIL) | Yield at 1 MIL | MVTR Barrier | OTR Barrier |
|---------------|-------------|----------------|--------------|-------------|
| GAP-23500WTST | 1.5-3.0     | 28,850         | Medium       | Low         |



Ice Cream



Tag and Label

Charter Next Generation is well-positioned to support sustainability in the flexible packaging space. Our suite of films is multifaceted and evolving to ensure continued participation in various applications. The innovative, sustainable films we offer will help you win with your customers and meet sustainability goals. Contact us to learn more.