



# KORTRAX® BARITAINER®

**Safe/Sustainable/Economic Alternative for Barrier/PE Rigid Packaging**

***Proprietary barrier resin eliminates the need for post-mold fluorination and associated handling/logistics***

- Kortrax® is a unique & proprietary Barrier Resin Additive for HDPE, LDPE & PP Base Resins
- ADDITIVE to the Masterbatch at various let down ratios (LDR)
- NOT A SURFACE TREATMENT

**Kortrax® BR:** an effective barrier additive for PE and PP with sustainability and operating improvements:

- Provides highly effective permeation barrier, container is PFAS/PFOA—free, no hazardous chemicals
- Prevents permeation of potentially toxic, flammable, or environmentally dangerous chemicals
- Provides oxygen and water vapor barrier to protect product freshness
- 1/13/22- Kortrax® is recognized as meeting/Exceeding APR HDPE Critical Guidance criteria and as acceptable in the HDPE recycling stream
- No excess freight as typically required with fluorination and double handling for pack/stack
- Manufacturing LCA parameters that are from one fourth to orders of magnitude less than metal
- Significant reduction in GHG's vs. post-mold fluorination due to less freight and double handling
- No supply chain issues as seen in EVOH or metals
- Improved economics versus fluorinated PE and/or multilayer structures
- End user is responsible to verify and ensure compatibility with specific formulations

## **Stock Bottle Sampling\***

- 8oz Cylinder (3504)
- 20oz Jar (4533)
- 32oz Oval (6208)
- 32oz Cylinder 38mm (6501)
- 32oz Trigger Sprayer (6236)
- 32oz Boston Round (6241)
- 32oz F-Style (6201)



- 1Gal Industrial Round (8445)
- 1Gal F-Style (8447)
- 1Gal Squat/Slant Handle (8462)
- 2.5Gal F-Style (9031)
- 2.5Gal F-Style (9210)
- Sample LDR's from 5% to 20%
- Custom designs available

- Samples available for Product Compatibility Testing

**[ckspackaging.com](http://ckspackaging.com)**