



**SPECIFICATIONS**

|                                     |                   |  |                    |
|-------------------------------------|-------------------|--|--------------------|
| <b>MATERIAL TYPE</b>                |                   | Hemp-Polypropylene Composite Blend             |                    |
| <b>COLOR</b>                        |                   | Hemp-Natural, Hemp-White, Hemp-Black           |                    |
| <b>HEIGHT</b>                       | 68.6 mm           | <b>CLOSING FORCE</b>                           | 21.7~36.2 ft-lb    |
| <b>DIAMETER</b>                     | 50.4 mm           | <b>OPENING FORCE</b>                           | 39.8~81.7 ft-lb    |
| <b>BENDING TOLERANCE</b>            | ≤ 0.1 mm          | <b>INSIDE PACKING</b>                          | 100 pcs x 5 layers |
| <b>BOX WEIGHT</b>                   | 12.8 kg           | <b>BOX QUANTITY</b>                            | 500 pcs            |
| <b>PALLET SIZE</b>                  | 110 x 110 x 12 cm | <b>NUMBER OF CARTONS PER LAYER ON A PALLET</b> | 4                  |
| <b>NUMBER OF CARTONS PER PALLET</b> | 16                | <b>NUMBER OF LAYERS PER PALLET</b>             | 4                  |

**PRODUCT DESCRIPTION**

Our line of Kynd Sciences® pop top containers utilize a hemp-plastic composite material that creates the most cost-effective and environmentally friendly CRC pop top packaging. The proprietary composite material utilizes hemp fiber fillers to reduce our product's carbon footprint (and overall plastic consumption), while retaining material properties that enable effective pop top CRC functions. Finally, our straight-wall design allows for optimal labelling efficiency and minimal labelling defects.

**CERTIFICATIONS**

4.5% BIODEGRADED IN MUNICIPAL LANDFILL CONDITIONS AFTER 50 DAYS  
(ASTM D5511 / ISO 15985 TESTING RESULTS AVAILABLE UPON REQUEST)

8.7% BIODEGRADED IN INDUSTRIAL AND BACKYARD COMPOST CONDITIONS AFTER 50 DAYS  
(ASTM D5538 / ISO 14855 TESTING RESULTS AVAILABLE UPON REQUEST)

5.2% BIODEGRADED IN MARINE ENVIRONMENTS AFTER 73 DAYS  
(ASTM D6691 TESTING RESULTS AVAILABLE UPON REQUEST)

FDA-CERTIFIED, FOOD-SAFE, BPA-FREE MATERIALS

CHILD-RESISTANT CAPABLE AND RESEALABLE  
(ASTM D3475 CERTIFIED, AND US 16 CFR 1700.20 CERTIFIED)