Manufacturer: Sanner of America Model: Child Resistant Screw Cap

ASTM Type: IA

Description:

This is a two-piece plastic/plastic continuously-threaded closure (Figure 1). The closure is opened by pushing down on the closure and simultaneously turning it counterclockwise. The closure also offers tamper evidence through a breakaway drop ring on the inner cap. (See arrow for breakaway drop ring with closure on the right in Figure 1). There is an option of double tamper evidence by adding a center disk to the outer cap (Figure 2A), which pops out when the container is opened for the first time (Figure 2B).



Figure 1







Figure 2B

The tamper evident breakaway ring has 4 ratchets set 90 degrees apart that mate to 4 ratchets on the bottle (Figure 3). When the closure is removed, for the first time the ratchets mate and the ring is torn away from the closure.



Figure 3

The closure can also be fitted with a desiccant cell that sits inside the cap. (See closure on the left in Figure 4).



Figure 4

The manufacturer's instructions on the closure are below (Figure 5):

PUSH DOWN & TURN (counterclockwise arrow) (counterclockwise arrow) TO OPEN



Figure 5