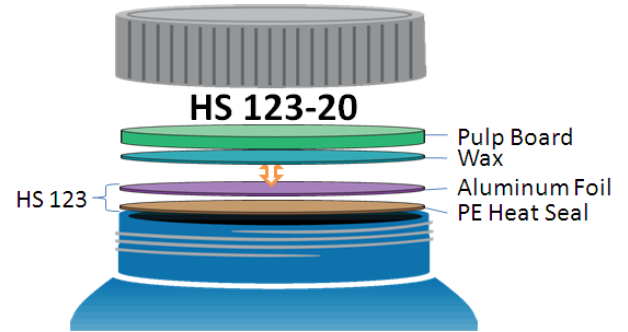


MRP Description - (123)HS123.020 W SFYP

- This data sheet describes HS 123-20 product
- Designed to provide “easy break” and a “tamper evident bond” to Polyethylene (PE) containers with an induction heat sealing device. The easy break enables easy access by consumers
- Composed of two pieces: an *innerseal (HS 123)* providing a sealable bond to a container and a *pulp board liner* that is separated from the innerseal to serve for reseal
- Available with custom or standard printing



Typical Product Attributes

Construction

Structure HS 123 ↔ Wax / Pulp Board	68,6µm ↔ 12,7µm / 508,0µm	0.0027" ↔ 0.0005" / 0.020"
Minimum Width	25,4 mm	1.0 inch
Width Tolerance	± 1,6 mm	± 1/16 inch

Properties

Water Vapor Transmission (WVTR)	Essentially Zero
Gas (O ₂ , CO ₂ , & Others) Transmission (GTR)	Essentially Zero

Regulatory Compliance

FDA Compliance	21 CFR 177.1520 (Olefin Polymers) 21 CFR 177.1210 (Closures with Sealing Gaskets for Food Containers) 21 CFR 175.300 (Resinous and Polymeric Coatings) 21 CFR 178.3710 (Petroleum wax) 21 CFR 175.105 (Adhesives) 21 CFR 175.125 (Pressure - sensitive adhesives) 21 CFR 186.1673 (Pulp) 21 CFR 176.260 (Pulp from reclaimed fiber) 21 CFR 176.170: (Components of paper and paperboard in contact with aqueous and fatty foods)
Drug Master File (DMF)	1378
Other Compliances	USFDA Food Allergen Guidelines; California Proposition 65 labeling requirements; Limitations of heavy metals in packaging per CONEG & EU 94/62/EC, article 11

Original Date: 06/09/2011
 Revised Date: 01/12/2012
 Revision Number: 1
 Revised by SR

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