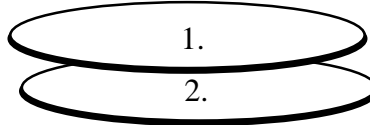




112 Church Street Extension, Flemington, New Jersey 08822 (908) 782-4000 Fax: (908) 782-0990

**TECHNICAL DATA SHEET**

**HS 123**



**Description:** 0.0015" Polyethylene bonded to 0.001 Aluminum Foil. Tekniseal HS is a trade name of the Tekni-Plex innerseal System designed to be sealed to a container's lip with Heat-Induction sealing equipment. Tekniseal HS can be supplied either wax bonded to different thickness pulpboard backings, or permanently combined to other substrates to provide specific properties to accommodate varying packaging needs.

**Feature:** HS 123 will provide a Tamper-Indicating seal to the land area of **Polyethylene** containers. The "easy break" feature of this innerseal permits easy access by the consumer without sacrificing its Tamper-Indicating properties.

**SPECIFICATIONS**

	Material	Thickness [in]	Thickness [mm]
1.	Liner HS 123	0.0025 +/- 0.00025	0.063 +/- 0.006
2.	Pulpboard	0.020	0.50
		0.035	0.88

**Good Resistance to:** Aqueous Media, Oils, Alcohols, Weak Acids and Alkalis, Chemicals and Dry Pharmaceuticals

**Poor Resistance to:** Hydrocarbon Solvents

**Code of Federal Regulations Compliance:** Complies to the following CFR's

21CFR177.1520 Olefin polymers.

**Original Date 10/31/00**  
**Revised Date: 06/18/01**  
**Revision Number:1**

**FDA Status:** The component materials of HS – 123 are listed under DMF 1378

The aforementioned technical information and any recommendation are based on Tri-Seal's Laboratory Findings and are believed to be true and accurate, but we strongly recommend that our customers perform appropriate tests they feel necessary to ensure the compatibility and stability of any given product with ours. Tri-Seal, a Tekni-Plex Co. guarantees to replace any quantity proved to be defective. We will not be held liable for any injury, loss or change, whether direct, incidental or consequential, due to the use of or inability to use the product due to a breach of warranty of any agreement between Tri-Seal and the purchaser. Unless contained in this data sheet or agreed to in writing by the officers of the seller and user no other warranty will be honored.