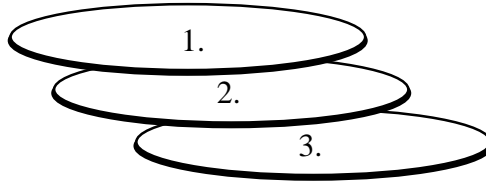




112 Church Street Extension, Flemington, New Jersey 08822 (908) 782-4000 Fax: (908) 782-0990

**TECHNICAL DATA SHEET**

**HS 130**



**Description:** 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, such as single piece innerseal HS 130/7, to provide specific properties to accommodate varying packaging needs. This product will provide a fused Tamper-indicating seal to the land area of Polyethylene containers.

**SPECIFICATIONS**

	<b>Material</b>	<b>Thickness [in]</b>	<b>Thickness [mm]</b>
1.	Polyethylene	0.0015	0.0381
2.	Polyester	0.0005	0.0127
3.	Aluminum Foil	0.0010	0.0254
	<b>Total Structure</b>	<b>0.0030+/-0.0003</b>	<b>0.0762 +/- 0.0076</b>

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

**Poor Resistance to:** Hydrocarbon Solvents

**Revised Date: 08/10/01  
Revision Number: 1**

**Code of Federal Regulations Compliance:**

21CFR177.1520 Olefin polymers.

**FDA Status:** The component materials of HS – 130 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.