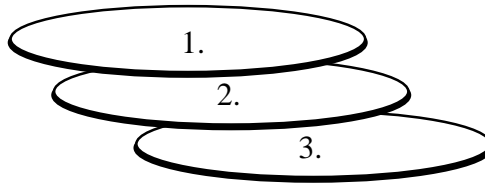




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**TECHNICAL DATA SHEET**

**HS 535**



**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 wax bonded to different thickness pulpboard backings.

This product will provide a Tamper-Indicating seal to the rim of all commonly used containers.

**SPECIFICATIONS**

	Material	Thickness [in]	Thickness [mm]
1.	HS Adhesive	0.002	0.0508
2.	White Paper	0.003	0.0762
3.	Aluminum Foil	0.001	0.0254
	<b>Total Structure</b>	<b>0.006+/-0.0006</b>	<b>0.1524 +/- 0.0152</b>

Property	Value
Odor	None Detected
Taste	None Detected
GTR	Near Zero
MVTR	Near Zero

**Revision Date: 08/10/01**  
**Revision number: 1**

**Good Resistance to:** Solids, Pastes, and Pharmaceuticals

**Poor Resistance to:** Oils and Solvents

**Code of Federal Regulations Compliance:**

21 CFR 175.300

**FDA Status:** The component materials of HS – 535 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.