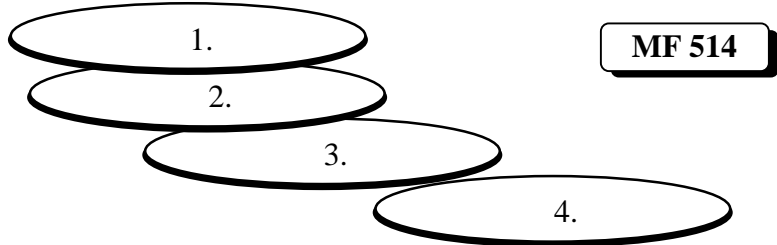




112 Church Street Extension, Flemington, New Jersey 08822 (908) 782-4000 Fax: (908) 782-0990

TECHNICAL DATA SHEET



MF 514

Description: A high density, White Pigmented Polyethylene Resin Film is extruded on Aluminum Foil, which has a back of 30lb. Natural Kraft Paper. Polyester Film is laminated to the HDPE side. This liner has good resistance and conforms to the contour of the rim of the container. The Polyester Film will face the product directly with excellent solvent, chemical, and mechanical resistances. It has a white, smooth, and glossy finish, and free of VCM or VDCM.

SPECIFICATIONS

	Material	Thickness [in]	Thickness [mm]
1.	Polyester Film	0.00050	0.0127
2.	Polyethylene Film	0.00100	0.0254
3.	Aluminum Foil	0.00035	0.0089
4.	Natural Kraft Paper 30#	0.00265	0.0673
	Total Structure	0.0045 +/- 0.0004	0.115 +/- 0.010

Property	Value
Odor	None Detected
Taste	None Detected
GTR	Near Zero
MVTR	0.01gms. /100 sq.in. /24 hrs. at 100°F., 95 % R.H.

Revision Date: 01/15/02
Revision number: 2

Good Resistance to: Weak Acids and Alkalis, Solvents, Vegetable and Mineral Oils.

Poor Resistance to: Strong Acids and Alkalis.

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

21CFR 177.1630

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.