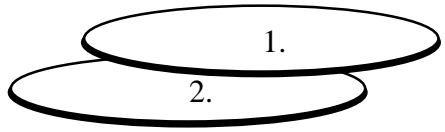




112 Church Street Extension, Flemington, New Jersey 08822 (908) 782-4000 Fax: (908) 782-0990

TECHNICAL DATA SHEET

SOLVSEAL® 103



Description: A super-calendered Kraft Paper is coated one side with two coats of clear thermosetting resinous coating. It has a smooth, glossy finish and yellow in color. Due to its cured and chemical resistant thermosetting resinous coating, this facing is suitable for heat resistant, chemical resistant and solvent resistant liners.

SPECIFICATIONS

	Material	Thickness [in]	Thickness [mm]
1.	Kraft Paper	0.0040	0.1016
2.	Thermosetting Coating	0.0008	0.0203
	Total Structure	0.0048 +/- 0.0005	0.1220 +/- 0.0122

Property	Value
Odor	None Detected
Taste	None Detected

GTR	O ₂ 16 cc./100 in ² / 24 hrs. / atm. CO ₂ 40 cc./100 in ² / 24 hrs. / atm. N ₂ 8 cc./100 in ² / 24 hrs. / atm.
MVTR	0.3gms. /100 sq.in./24 hrs. at 100°F., 95 % R.H.

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

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

Poor Resistance to: Strong Acids and Alkalis, Chlorinated Hydrocarbons.

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

21CFR 175.300

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.