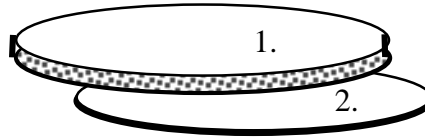




112 Church Street Extension, Flemington, New Jersey 08822 (908) 782-4000 Fax: (908) 782-0990

TECHNICAL DATA SHEET



**FOAMSEAL
PS 20**

Description: 0.002" high quality EVA-wax type pressure sensitive adhesive coated on 0.020" Foamseal (Extruded Foamed Polystyrene) containing a release coating on backside. A seal is developed at room temperature by pressure only. All pressure sensitive liners may be printed on backside according to customer specifications.

SPECIFICATIONS

Density		Deviation	
lbs/ft ³	g/cc	lbs/ft ³	g/cc
15	0.24	+/- 3	+/- 0.05

Available Web Width		
Minimum [in/mm]	Maximum [in/mm]	Deviation [in/mm]
1" / 25.4mm	40" / 1016mm	+/- 1/16" / 1.6mm

Construction

	Material	Thickness [in]	Thickness [mm]
1.	FoamSeal	0.020	0.50
2.	Eva Coating	0.002	0.05
	Total Structure	0.023 +/- 0.002	0.58 +/- 0.05

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

Designed to be used as an innerseal to seal solid products, such as dry foods and pharmaceuticals. This liner will provide a tight innerseal on both glass and plastic bottles. The sealability of the product is related to surrounding temperature, application torque and the age of the product especially when the pressure sensitive adhesive coating is exposed to air and light. Prospective users are urged to re-test for their specific application before use.

Code of Federal Regulations Compliance:

21CFR176.180
21CFR175.300 Resinous and polymeric coatings.

**Revised Date: 06/13/01
Revision Number:1**

FDA Status:

The component materials of PS-20 are listed under DMF1378

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.

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