



900 Bradley Hill Road, Blauvelt, New York 10913 (845) 353-3300 FAX: (845) 353-3376

TECHNICAL DATA SHEET

Solid Eva



Description: Single-extruded solid material; Low Density Polyethylene Co-polymer containing 8-9% VA (Vinyl Acetate).

SPECIFICATIONS

Flat Film Transmission Data		Available Web Width		
Property	Value	Minimum [in/mm]	Maximum [in/mm]	Deviation [in/mm]
CO2TR	85cc/100 inc. ² /day (0.03" thick; 100 ⁰ F; 100%RH)	1" / 25.4mm	38" / 965mm	+/- 1/16" / 1.6mm
O2TR	33 inc. ² /day (0.03" thick; 103 ⁰ F; 100%RH)			
WV	0.28 gram /100 inc. ² /day; 100 ⁰ F			

APPLICATIONS

Recommended for warm fill beverages, foods and motor oil

Federal Regulations Compliance: Complies to the following CFR's

- 21CFR177.1520 Olefin polymers.
- 21CFR177.1210 Closures with sealing gaskets for food containers.
- 21CFR177.1350 Ethylene vinyl acetate co-polymers
- 21CFR175.300 Resinous and polymeric coatings.

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

FDA Status: The component materials of Solid EVA are listed under DMF 2434.

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.