





Freshness and Protection  
for Today's Packaging

# FoilSeal™ Technical Data Sheet

.035" Pulp FS 5-8

Revision: FS58-08192011

<b>Product</b>	.035" Pulp FS 5-8																				
<b>Scope</b>	Two piece pulp backed heat induction foil inner seal which will provide a tamper-evident bond to PE, PS, PET, PVC, PP and treated glass containers. It is recommended for liquid products and is an alternative to FS 5-4.																				
<b>Composition</b>	<table border="1"> <thead> <tr> <th>Material</th> <th>Standard</th> <th>Metric</th> </tr> </thead> <tbody> <tr> <td>Pulp</td> <td>.035"</td> <td>.889 mm</td> </tr> <tr> <td>Wax</td> <td>-</td> <td>-</td> </tr> <tr> <td>Paper</td> <td>.002"</td> <td>.0508 mm</td> </tr> <tr> <td>Foil</td> <td>.0003"</td> <td>.0076 mm</td> </tr> <tr> <td>Heat Seal</td> <td>.0015"</td> <td>.0381 mm</td> </tr> </tbody> </table>	Material	Standard	Metric	Pulp	.035"	.889 mm	Wax	-	-	Paper	.002"	.0508 mm	Foil	.0003"	.0076 mm	Heat Seal	.0015"	.0381 mm		
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Composition does not include adhesive, resin or wax bonding layers (if any).																					
<b>FDA Status:</b> 21 CFR 177.1210	<b>Recommended Storage and Handling:</b> Refer to Website.																				
<b>Drug Master File (DFM):</b> #4544	<b>EU / EP Reg.:</b> Does not meet Article 3a of Reg. No. 2023/2006 and Article 3 of Reg. No. 1935/2004																				
<b>GTR Oxygen:</b> Essentially Zero	<b>MVTR:</b> Essentially Zero																				
<b>Sealing to glass containers:</b> Selig can not guarantee the performance or seal integrity of this materials when applied to any glass (treated or untreated) container. We suggest you contact your glass supplier for recommendations on glass treatments that may or may not improve performance or seal integrity.																					
<b>Print Location (if any):</b> Heat Seal Layer and/or Backing																					

Selig materials are compliant with current USFDA Food allergen Guidelines.

Selig materials are compliant with California Proposition 65 labeling requirements.

Selig materials are compliant with limitation of heavy metals in packaging per CONEG & EU 94/62/EC, article 11.

Recommended for use with dry food products. Is not suitable for use with fatty or alcoholic food types per ECC Reg. № 10/2011. Determining specific organoleptic compatibility per Article 3a of ECC Reg. № 2023/2006 is the responsibility of the food packager.

MSDS's are not required as Selig is not a chemical manufacturer or distributor and our products are 'articles' intended for food packaging per 29 CFR 1910.1200 (HazCom).

The information contained within this product data bulletin is to be used as a general guide in determining which structures are offered for sealing to specific container materials. All of the information which we provide is reliable to the best of our knowledge, but the accuracy thereof is not guaranteed. We suggest that consumers determine suitability for their own application.

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