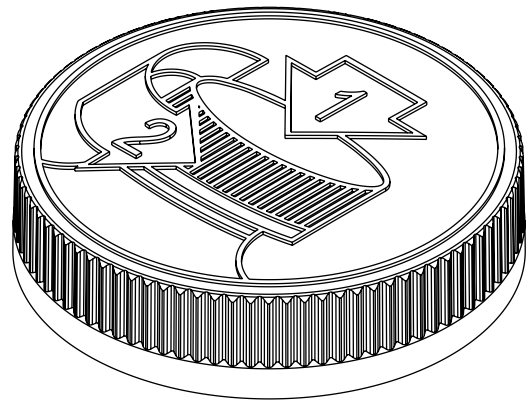


SECTION A-A  
SCALE 1 : 1



REFERENCE	DIMENSION	TOLERANCE	UNITS
Ø E	2.373 [60.27]	±0.010 [0.25]	in [mm]
Ø T	2.465 [62.61]	±0.010 [0.25]	in [mm]
H [SEATED]	0.532 [13.51]	REFERENCE	in [mm]
H [INNER]	0.406 [10.31]	±0.010 [0.25]	in [mm]
OD	2.757 [70.037]	±0.012 [0.30]	in [mm]
OAH	0.677 [17.20]	±0.012 [0.30]	in [mm]
PART WEIGHT	15.98	±1.00	g
THREAD DETAIL INFORMATION:	6 THREADS PER INCH	0.167" [4.24] PITCH	405° FULL DEPTH THREADS

**DISCLAIMER**

THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITIES TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

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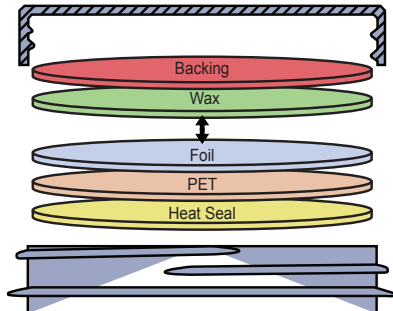
DESCRIPTION:

63-400 Black PP Child Resistant Cap with FSM-1.020 Plain Liner

# FoilSeal™ Data Sheet

## .020" Pulp FSM-1

Revision: FSM1-06042010

<b>Product</b>	.020" Pulp FSM-1																				
<b>Scope</b>	Two piece pulp backed heat induction foil innerseal that will provide a tamper-evident bond to PE containers.																				
<b>Composition</b>	<table border="1"> <thead> <tr> <th>Material</th> <th>Standard</th> <th>Metric</th> </tr> </thead> <tbody> <tr> <td>Backing</td> <td>.020"</td> <td>.508 mm</td> </tr> <tr> <td>Wax</td> <td>-</td> <td>-</td> </tr> <tr> <td>Foil</td> <td>.001"</td> <td>.0254mm</td> </tr> <tr> <td>PET</td> <td>.0005"</td> <td>.0127mm</td> </tr> <tr> <td>Heat Seal</td> <td>.0015"</td> <td>.0381mm</td> </tr> </tbody> </table>	Material	Standard	Metric	Backing	.020"	.508 mm	Wax	-	-	Foil	.001"	.0254mm	PET	.0005"	.0127mm	Heat Seal	.0015"	.0381mm		
Material	Standard	Metric																			
Backing	.020"	.508 mm																			
Wax	-	-																			
Foil	.001"	.0254mm																			
PET	.0005"	.0127mm																			
Heat Seal	.0015"	.0381mm																			
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>																				
<b>GTR Oxygen:</b> Essentially Zero	<b>MVTR:</b> Essentially Zero																				
<b>Print Location (if any):</b> Foil Layer and/or Heat Seal Layer																					

Materials are compliant with current USFDA Food allergen Guidelines.  
 Materials are compliant with California Proposition 65 labeling requirements.  
 Materials are compliant with limitation of heavy metals in packaging per CONEG & EU 94/62/EC, article 11.

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

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DESCRIPTION:

63-400 Black PP Child Resistant Cap with FSM-1.020 Plain Liner