

## Containment Solutions for Sample Volumes of 2 mL

### Vials

Description	Certified	100/pk	1,000/pk	10,000/pk	50,000/pk	100,000/pk
<b>Crimp Top</b>						
Clear	Y	5181-3375	5183-4491			5185-5852
<b>NEW</b> A-Line clear with write-on spot	Y	5190-9591				
Clear with write-on spot	Y	5182-0543	5183-4492			
Clear, wide	Y			5190-6116	5190-6123	
Clear, wide, with write-on spot	Y			5190-6117	5190-6124	
<b>NEW</b> A-Line amber with write-on spot	Y	5190-9592				
Amber with write-on spot	Y	5181-3376	5183-4493	5190-6113		
<b>Crimp/Snap Top Polypropylene for CE</b>						
Clear		5182-9697				
Amber with write-on spot		5183-4619				
<b>Screw Top</b>						
Clear, 8-425		5183-4428				
Clear	Y	5182-0714	5183-2067			5185-5918
<b>NEW</b> A-Line clear with write-on spot	Y	5190-9589				
Clear with write-on spot	Y	5182-0715	5183-2068		5190-6126	
Clear with write-on spot, 8 mm		8010-0010				
Amber, 8-425		5183-4429				
Amber	Y	5188-6535	5188-6536	5190-6114	5190-6121	
<b>NEW</b> A-Line amber with write-on spot	Y	5190-9590				
Amber with write-on spot	Y	5182-0716	5183-2069	5190-6115	5190-6122	
Amber with write-on spot, 8 mm		8010-0012				
<b>Deactivated (Silanized)</b>						
<b>Crimp Top</b>						
Clear	Y	5183-4494				
Clear with write-on spot	Y	5183-4495				
Amber with write-on spot	Y	5183-4496				
<b>Screw Top</b>						
Clear	Y	5183-2070				
Clear, 8-425		5183-4432				
Clear with write-on spot	Y	5183-2071				
Amber, 8-425		5183-4433				
Amber with write-on spot	Y	5183-2072				



5181-3375



5183-2067



5182-0716

## Caps and Septa for <2 mL and 2 mL Vials

### Septa

Description	Certified	100/pk	500/pk
PTFE/white silicone, pre-slit	Y	5183-2074	
PTFE/red silicone, for screw top caps	Y	5182-0731	
PTFE/white silicone, for screw top caps	Y	5182-0730	
PTFE/white silicone/red PTFE, for screw top caps	Y	5182-0729	
Red PTFE/white silicone/red PTFE, for 8-425 vials		5183-4436	
Red PTFE/white silicone, for 8-425 vials		5183-4437	
PTFE-coated butyl rubber, for 8-425 vials			9301-1130

### Crimp Caps

Cap Color	Septa Type	Certified	25/pk	100/pk	500/pk	1,000/pk	5,000/pk	10,000/pk	100,000/pk
<b>11 mm Crimp Caps</b>									
Blue aluminum	Red PTFE/rubber			5181-1215					
Blue aluminum	Clear/red PTFE/silicone			5190-9045					
Blue aluminum	PTFE/silicone/PTFE	Y				5190-4074			
Gold aluminum	Clear/red PTFE/silicone			5190-9052					
Gold steel, magnetic	White silicone/PTFE			5188-5386					
Green aluminum	Red PTFE/rubber			5181-1216					
Green aluminum	Clear/red silicone/PTFE			5190-9046					
Green aluminum	PTFE/silicone/PTFE	Y				5190-6096			
Red aluminum	Red PTFE/rubber			5181-1217					
Red aluminum	Clear/red silicone/PTFE			5190-9047					
Red aluminum	PTFE/silicone/PTFE	Y				5190-4075			
Silver aluminum	Black fluorocarbon	Y		5181-1212					
Silver aluminum	PTFE/ butyl			8010-0051					
Silver aluminum	Red PTFE/rubber			5181-1210	5061-3370	5183-4498	5190-4053		5185-5851
Silver aluminum	Red PTFE/silicone			5190-9044					
Silver aluminum	PTFE/silicone	Y		5182-0552*		5183-4500			
Silver aluminum	PTFE/silicone						5190-4052	5190-3186	
Silver aluminum	PTFE/silicone/PTFE	Y		5181-1211		5183-4499			
Silver aluminum	PTFE/silicone/PTFE						5190-4051		
Silver aluminum	Thin membrane	Y	5190-6169	5182-0871					
<b>8 mm Crimp Caps</b>									
Silver aluminum	PTFE/silicone/PTFE					5180-0842			

\* Best option for A-Line vials



5188-5386



5181-1212

## Screw Caps

Cap Description	Septa Type	Certified	100/pk	250/pk	500/pk	1,000/pk	5,000/pk	50,000/pk
Black, 11 mm, 8-425	Red PTFE/white silicone		5183-4442					
Black, 11 mm, 8-425	No septa		5183-4438					
Black, 11 mm	PTFE/red silicone	Y	5185-5838					
Blue, 11 mm, bonded	Pre-slit PTFE/silicone		5185-5824		5040-4649			
Blue, 11 mm, bonded	PTFE/silicone		5185-5823					
Blue, 11 mm, bonded	PTFE/white silicone	Y	5190-7021*					
Blue, 11 mm, bonded	Pre-slit PTFE/white silicone	Y	5190-7023*†					
Blue, 11 mm, bonded	PTFE/red silicone	Y	5190-7024					
Blue, 11 mm	Pre-slit PTFE/silicone	Y	5183-2076		5185-5865			
Blue, 11 mm	PTFE-lined solid top	Y	5183-2075					
Blue, 11 mm	PTFE/red rubber	Y						5185-5917
Blue, 11 mm	PTFE/red silicone	Y	5182-0717		5185-5820	5190-1599		
Blue, 11 mm	PTFE/red silicone						5190-4049	
Blue, 11 mm	PTFE/white silicone	Y	5182-0720					
Blue, 11 mm	PTFE/white silicone						5190-4050	
Blue, 11 mm	PTFE/silicone		5190-3156					
Blue, 11 mm	PTFE/silicone/PTFE	Y	5182-0723		5185-5862			
Blue, 8 mm	PTFE/silicone/PTFE		8010-0063					
Blue	PTFE/white silicone	Y			5185-5863			
Blue, open top	No septa	Y	5182-0728					
Green, bonded	PTFE/red silicone	Y	5190-7025					
Green, bonded	PTFE/white silicone	Y	5190-7026					
Green, bonded	Pre-slit PTFE/red silicone	Y	5190-7028					
Green	Pre-slit PTFE/silicone	Y	5183-2077					
Green	PTFE/red silicone	Y	5182-0718		5185-5829			
Green	PTFE/white silicone	Y	5182-0721	5040-4682	5185-5864			
Green	PTFE/silicone/PTFE	Y	5182-0724		5185-5861			
Green, open top	No septa	Y	5182-0727					
Purple	PTFE/silicone	Y	5040-4681					
Red, bonded	PTFE/red silicone	Y	5190-7029					
Red, bonded	PTFE/white silicone	Y	5190-7030					
Red, bonded	Pre-slit PTFE/red silicone	Y	5190-7032					
Red, 9 mm	PTFE/white silicone/PTFE					8010-0188		
Red, 8 mm	PTFE/silicone/PTFE		8010-0068					
Red, 8 mm	Pre-slit PTFE/silicone		8010-0142					
Red	Pre-slit PTFE/silicone	Y	5183-2078					
Red	PTFE/red silicone	Y	5182-0719					
Red	PTFE/white silicone	Y	5182-0722					
Red	PTFE/silicone/PTFE	Y	5182-0725					
Red, open top	No septa	Y	5182-0726					
Orange, 9 mm	PTFE/silicone					8010-0186		
Orange, 9 mm	PTFE/silicone/PTFE					8010-0187		
Silver aluminum, 11 mm	Pre-slit PTFE/silicone		8010-0582					
Turquoise	PTFE/silicone		5040-4683					

\* Best option for A-Line vials

† Recommended for high volume injections



5185-5823



5183-2075