



Chromatography Consumables - Sample Handling 197 Cardiff Valley Road Rockwood, TN 37854 800-332-3331 www.thermoscientific.com



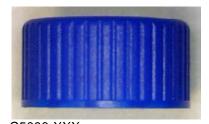
February 13, 2014

<u>Product Change/Discontinuation Notice – Thermo Scientific National 9mm Target DP Caps and Kits</u> with cat.no. code C4000-xxx

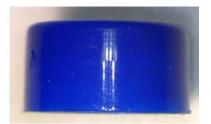
Dear Valued Customer,

We are pleased to announce the transition of our National 9mm Target DP Closures to our improved National AVCS – Advanced Vial Closure System - 9mm Closures. We introduced the new 9mm AVCS Closure with improved sealing that virtually eliminates septa push through.

This letter is to inform you of the catalog part number changes. All National Target DP part numbers with the **C4000-xxx** prefix will be discontinued as of <u>28th February 2014.</u> All 9mm Closures and Kits will now have the Catalog Part number with the C5000-XXX prefix.



C5000-XXX 9mm AVCS Closures



C4000-XXX 9mm Target DP Closures

This change will apply to all closures, caps and kits with the Catalog Part Number prefix of C4000-xxx.

This applies only to the closures and kits and the following items will maintain the C4000 prefix.

Bonded 9mm Caps and kits
Glass and plastic Vials
9mm Septa (not assembled in a cap)

What do these changes mean for you and your customers?

- Change of the catalog part numbers C4000-xxx to C5000-xxx
- Change to the new cap <u>WILL NOT</u> affect any product specification, septum material composition or field of application.
- No change of ordering processes



- No change to current pricing
- No change to current preferential access and key distribution status
- No change to product stock levels
- No change of product packaging
- Existing C4000-xxx National products will continue to be supplied until stock levels have been exhausted. Once exhausted, you will then **automatically** receive the C5000-xxx replacement product.

Certificates

 Outside of design changes, there will be no changes to the content of certification for MS Certified and Certified Kits

Catalogs

 Thermo Scientific 9mm AVCS C5000-xxx products will be included in our 2014/2015 Thermo Scientific Chromatography Columns and Consumables catalog.

For more information regarding our Thermo Scientific AVCS 9mm Closure innovation and to request a sample pack, please visit www.thermoscientific.com/9mm

Respectfully,

Dave Edwards
Product Manager, Sample Handling

Detlev Lennartz
Product Manager, Sample Handling



Part Number	
Product	Target DP 9mm Screw Thread Closures, Caps, Kits
Category	
Description	Target DP Cap/Kit, 100/PK
Existing	Replaces C4000-xxx closures for Target DP 9 mm screw thread vials
Capability	Replaces C4000-xxx kits
Changes	Redesigned and improved caps replace original ones It is anticipated that all applications run under the discontinued product will be accommodated by the new replacement product without adjustment to methods Septum quality or composition is not changed in any of the new caps or kits
New Features	Product Improvements:
	a) Improved septum positioning and centering for more secure sealing
	b) Ribbed and textured outer surface for easier handling
	 c) Septum retention features to prevent septum dislodging during normal use d) Recessed resin injection point for a smooth unobstructed outer profile

AFFECTED PRODUCTS:

discontinued

cat.no.	Description	Replaced by
C4000-180	CLEAR DP VIAL KIT,T/RR SEPTA,ASSEMBLED	C5000-180
C4000-180W	ASSEMBLED CLEAR DP I-D T/RR SEPTA	C5000-180W
C4000-182W	ASSEMBLED AMBER DP I-D T/RR SEPTA	C5000-182W
C4000-183W	ASSEMBLED CLEAR DP I-D KIT PRE-SLIT TEF/RR SEPTA	C5000-183W
C4000-184W	ASSEMBLED AMBER DP I-D KIT PRE-SLIT TEF/RR SEPTA	C5000-184W
C4000-186	CLEAR TARGT DP KIT,TST SEPTA,ASSEMBLED	C5000-186
C4000-186W	ASSEMBLED CLEAR DP I-D TST SEPTA	C5000-186W
C4000-186WR	ASSEMBLED DP I-D KIT W/RED CAP TEF/SIL/TEF SEPTA	C5000-186WR
C4000-188W	ASSEMBLED AMBER DP I-D TST SEPTA	C5000-188W
C4000-192	CLEAR TARGT DP KIT,T/S SEPTA	C5000-192
C4000-192W	ASSEMBLED CLEAR DP I-D T/S SEPTA	C5000-192W
C4000-194W	ASSEMBLED AMBER DP I-D T/S SEPTA	C5000-194W
C4000-195W	ASSEMBLED CLEAR DP I-D KIT PRE-SLIT TEF/SIL SEPTA	C5000-195W
C4000-196W	ASSEMBLED AMBER DP I-D KIT PRE-SLIT TEF/SIL SEPTA	C5000-196W
C4000-51A	BLACK TARGET D-P CAP TEF/RR SEPTA	C5000-51A
C4000-51B	DP BLUE CAP WITH T/RR SEPTA	C5000-51B
C4000-51P	DP PINK CAP&T/RR SEPTA	C5000-51P
C4000-51R	DP RED CAP&T/RR SEPTA	C5000-51R
C4000-51Y	DP YEL CAP&T/RR SEPTA	C5000-51Y
C4000-53A	DP BLACK CAP, T/S/T SEPTA	C5000-53A

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C4000-53B	DP BLUE CAP&TST SEPTA	C5000-53B
C4000-53G	DP GREEN CAP&TST SEPTA	C5000-53G
C4000-53P	DP PINK CAP, T/S/T SEPTA	C5000-53P
C4000-53R	DP RED CAP&TST SEPTA	C5000-53R
C4000-53Y	DP YELLOW CAP & TST SEPTA	C5000-53Y
C4000-54A	DP BLACK CAP, T/S SEPTA	C5000-54A
C4000-54B	DP BLUE CAP&TS SEPTA	C5000-54B
C4000-54G	DP GREEN CAP&TS SEPTA	C5000-54G
C4000-54P	DP PINK CAP, T/S SEPTA	C5000-54P
C4000-54R	DP RED CAP&T/S SEPTA	C5000-54R
C4000-54Y	TARGET DP YELLOW CAPS, TEF/SIL SEPTA	C5000-54Y
C4000-55A	TARGET DP BLACK CAP, PRE-SLIT TEF/SIL SEPTA	C5000-55A
C4000-55B	TARGET DP BLUE CAP, PRE-SLIT TEF/SIL SEPTA	C5000-55B
C4000-55G	TARGET DP GREEN CAP, PRE-SLIT TEF/SIL SEPTA	C5000-55G
C4000-55P	TARGET DP PINK CAP, PRE-SLIT TEF/SIL SEPTA	C5000-55P
C4000-55R	TARGET DP RED CAP, PRE-SLIT TEF/SIL SEPTA	C5000-55R
C4000-55Y	TARGET DP YELLOW CAP, PRE-SLIT TEF/SIL SEPTA	C5000-55Y
C4000-57B	TARGET DP BLUE CAP, PRE-SLIT TEF/RR SEPTA	C5000-57B
C4000-57G	TARGET DP GREEN CAP, PRE-SLIT TEF/RR SEPTA	C5000-57G
C4000-80	CLEAR TARGET DP KIT, T/RR SEPTA	C5000-80
C4000-80W	CLEAR DP I-D KIT, T/RR SEPTA	C5000-80W
C4000-82P	AMBER TARGT DP I-D KIT, T/RR SEPTA	C5000-82P
C4000-82W	AMBER TARGT DP I-D KIT T/RR SEPTA	C5000-82W
C4000-83W	CLEAR TARGET DP I-D KIT WITH PRE-SLIT TEF/RR SEPTA	C5000-83W
C4000-86	CLEAR TARGET DP KIT, T/S/T SEPTA	C5000-86
C4000-86W	CLEAR TARGT DP I-D KIT T/S/T SEPTA	C5000-86W
C4000-87	POLYPROPYLENE KIT BLUE TEF/SIL SEPTA	C5000-87
C4000-88W	AMBER TARGT DP I-D KIT T/S/T SEPTA	C5000-88W
C4000-91W	CLEAR TARGT DP I-D KIT BLACK C AP T/S SEPTA	C5000-91W
C4000-92	CLEAR TARGET DP KIT, T/S SEPTA	C5000-92
C4000-92P	CLEAR TARGET DP KIT, T/S SEPTA	C5000-92P
C4000-92W	CLEAR TARGT DP I-D KIT T/S SEPTA	C5000-92W
C4000-94P	AMBER TARGT DP I-D KIT T/S SEPTA	C5000-94P
C4000-94W	AMBER TARGT DP I-D KIT T/S SEPTA	C5000-94W
C4000-95	CLEAR TARGET DP KIT - PRE-SLIT TEF/WHITE SILICONE SEPTA	C5000-95
C4000-95W	CLEAR TARGET DP I-D KIT WITH PRE-SLIT TEF/SIL SEPTA	C5000-95W
C4000-98G	TARGET DP CAP,GREEN	C5000-98G
C4000-98P	TARGET DP CAP, PINK	C5000-98P
C4000-98R	TARGET DP CAP,RED	C5000-98R
C4000-98Y	TARGET DP CAP,YELLOW	C5000-98Y
C4000-99	TARGET DP SOLID TEFLON LINED CAP	C5000-99B





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