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December 14th, 2021

Thermo Scientific Liquid Handling Solutions Product Communication

Subject: Notification of Change of Resin in Thermo Scientific[™] ClipTip[™] Pipette Tips

Dear Valued Customer,

This notice is to inform you of a change in the type of poly-propylene resin used in the manufacturing of selected ClipTip[™] pipette tips (see Appendix A) in our Joensuu, Finland manufacturing plant. At the present time, there is a global shortage of the currently used resin and we are experiencing extended lead times due to the global supply chain challenges. In order to ensure continuous production and **deliveries of ClipTip[™] pipette tips, 2 new types of polypropylene have been validated.** These resins have passed the quality and sterility requirements for Thermo Scientific ClipTip tips. There will be no change to the product or packaging materials that would impact the form, fit and function of the product. Additionally, the same in-process and post-process inspections will be performed for these products. The affected products were validated to ensure that the current product claims and product functionality remain unchanged. Please note there are no changes to claims due to the resin change.

The long-term plan is to validate these new resins for all ClipTip pipette tips. We will inform you separately when additional tip sizes are validated with the new resin and when the change in production will occur.

Approximate Effective Date for 1st Change: December 20, 2021. We will send a separate notification letter to announce the exact resin change start date and first production lot numbers.

We apologize for any inconvenience this raw material change may cause you. We have worked tirelessly in making sure the change will not affect the work you need to perform using our products. Thank you for your continued business. For more information or questions regarding this change please contact your local sales representative.

Sincerely,

Maiju Palokangas Sr. Global Product Manager, Pipetting Systems Liquid Handling Solutions Thermo Fisher Scientific

Appendix I. Product codes affected by the resin change.

Thermo Fisher

Product Code	Description
94410310	ClipTip 200, 10x96/rack, LR
94410313	ClipTip 200, 10x96/rack, Sterile, LR
94410317	ClipTip 200 Reload, 10x96/insert, LR
94410318	ClipTip 200 Reload, 10x96/insert, Sterile, LR
94420313	ClipTip 200 Filter, 10x96/rack, Sterile, LR
94420318	ClipTip 200, Filter Reload, 10x96/insert, Sterile, LR
94410510	ClipTip 300, 10x96/rack, LR
94410513	ClipTip 300, 10x96/rack, Sterile, LR
94410517	ClipTip 300 Reload, 10x96/insert, LR
94410518	ClipTip 300 Reload, 10x96/insert, Sterile, LR
94420513	ClipTip 300 Filter, 10x96/rack, Sterile, LR
94420518	ClipTip 300, Filter Reload, 10x96/insert, Sterile, LR

Phase 1. SKUs changing to alternative 1 in December, 2021.

Phase 2. SKUs changing to alternative 2. Timeline Dec-January.

Product Code	Description
94410810	ClipTip 1250, 8x96/rack, LR
94410813	ClipTip 1250, 8x96/rack, Sterile, LR
94410817	ClipTip 1250 Reload, 8x96/insert, LR
94410818	ClipTip 1250 Reload, 8x96/insert, Sterile, LR
94420813	ClipTip 1250 Filter, 8x96/rack, Sterile, LR
94420818	ClipTip 1250, Filter Reload, 8x96/insert, Sterile, LR