

Iwase Co., Ltd.

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January, 2023

Subject: Notification of EOL product

[EXLON-THV Soft Fluoro Resin Tubing]

Dear Valued Customers,

This notice is to inform you that effective by the end of 2025, EXLON-THV Soft Fluoro Resin Tubing production is discontinued.

3M Japan Limited, the manufacturer of raw materials used for EXLON-THV Soft Fluoro Resin tubing, has announced that it will stop producing fluorine compounds by the end of 2025, as shown in the attachment.

- 1. Target product: EXLON-THV Soft Fluoro Resin tubing
- 2. Scheduled to be discontinued: End of 2025 (subject to change)
- 3. Alternative product: Under consideration

*In order to select alternative products, we would appreciate it if you could provide us with detailed information about the reasons for selecting this product.

We apologize for the inconvenience, but we appreciate your understanding and cooperation. If you have any other questions, please feel free to contact us.

Sincerely yours,

Manger, Sales Department

Iwase Co.,Ltd.



December 20, 2022

Dear Valued Customer,

3M today announced it plans to exit per- and polyfluoroalkyl substance (PFAS) manufacturing and work to discontinue use of PFAS in its product portfolio by the end of 2025. This portfolio decision is based on careful consideration and a thorough evaluation of the external landscape, including multiple factors such as accelerating regulatory trends focused on reducing or eliminating the presence of PFAS in the environment and changing stakeholder expectations.

This impacts products/product families you purchase from 3M listed in Appendix 1. Unfortunately, supply of most of these products continues to be impacted by global supply challenges and strong industry demand exceeding current capacity. Some of the products are also impacted by ongoing force majeure events. We will continue to take all reasonable steps to avoid supply disruptions, but we anticipate that our ability to supply will continue to be constrained.

3M will continue to fulfill contractual obligations during the transition period. Please note that regardless of any order acknowledgement, 3M may not be able to supply your orders due to continuing force majeure events and supply constraints, and we strongly urge customers to find alternative sources of supply.

3M will manage customer last time buy requests based on availability of supply, and we will work with customers to determine specific needs and put in place an action plan to help ensure an orderly transition. 3M does not currently anticipate stockpiling these products.

We understand you may have questions concerning this announcement. Please contact your 3M sales representative, who will work with you to the best of their ability to help support.

Sincerely,

Brian Meyer

Brian Meyer

President, Advanced Materials Division

Appendix 1 List of Impacted Products

Product/ Product Family Trade Name
3M™ Dyneon™ Fluoroelastomer Products (FKM and FFKM)
3M™ Dynamar™ Polymer Processing Additives
3M™ Dyneon™ Fluoroplastic Products
3M™ Dyneon™ PTFE and PTFE Compounds