



## Announcement of Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS)

To Valued Customers,

We sincerely appreciate your long-term support for Faraday. Faraday continuously strive to improve our products and service for environmental sustainability, that we have established the new environmental regulation based on the Maine’s Public Law c. 477, “An Act To Stop Perfluoroalkyl and Polyfluoroalkyl Substances Pollution(“PFAS”)” (LD 1503, 130th Legislature), which was enacted by the State Maine Legislature in U.S. in July 2021. This new law requires that starting from January 2023, manufacturers who sell its products with containing the PFAS to Maine, that should report the ingredient to the Department of Environmental Protection (“DEP”) to submit a notice. In addition, from January 1, 2030, all products intentionally added with PFAS, which will not be sold in Maine, unless the addition of PFAS to the product is determined to be unavoidable by DEP as described in Table A below.

**Table A: Perfluoroalkyl and Polyfluoroalkyl Substances Pollution (LD 1503, 130th Legislature) enacted by the Maine Legislature.**

Substance Name	Threshold	Effective Date
Perfluoroalkyl and Polyfluoroalkyl Substance (PFAS)	Intentionally added	Jan 1, 2023 need disclosure.
		Jan 1, 2030 cannot be sold in state Maine.

For reference, an illustrative and non-comprehensive lists of PFAS substances can be found following this link:  
<https://comptox.epa.gov/dashboard/chemical-lists/pfasmaster>

Whereas the restriction of the usage for the certain hazardous substances on the above basis, Faraday is in compliance with the statutory requirements in its products, which affect the PFAS to be listed in Table B, for detailed PFAS substance content in Table C, are the references providing more information about substance list.

**Table B: Product List**

Item	Device	Customer P/N	Contained Homogeneous Material	Contained Homogeneous Material Type
1	FSS0AS006AC	ANT1000	EPOXY	2000
2	FSS0AS006AD	10109951_ANT1001	EPOXY	2000
3	FSA0AC127BB	10111909_PLC7001(PA002009)	EPOXY	2000
4	FS80AB042AA	10109970_VPC3+S (PALF2009)	EPOXY	2025D
5	FZC0ZA013BA	10109962_NOTOS_B(PA007719)	EPOXY	2100A
6	FZC0ZA013BB	10109958_PA007100	EPOXY	2100A
7	FZC0ZA013BC	PA007715	EPOXY	2100A
8	FSJ0AS00901AA	10109956_PATC1000(TRI1000)	Underfill	8410-302



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Table C: Substance List

Item	Contained Homogeneous Material Type	PFAS Substance Name	CAS.No.	Contained value (ppm)	Purpose of use
1	2000	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, 2,3-dihydroxypropyl ether	925918-64-5	900~1000ppm	Surfactant
2	2025D	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, 2,3-dihydroxypropyl ethers	925918-64-5	1000~10000ppm	Surfactant
3	2100A	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, 2,3-dihydroxypropyl ethers	925918-64-5	1000~10000ppm	Surfactant
4	8410-302	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl	63148-56-1	60ppm	Additive-surface treatment agent

Faraday is committed to periodically reviewing the PFAS substance and confirming the rule changes with our suppliers to ensure that its products and service meet the environmental regulations.

Sincerely Yours,

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Vincent Yang  
Quality Management Division  
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