

26/05/2025

Re: Transition of Eppendorf Standard epT.I.P.S.® to their BioBased equivalents

Dear Customer,

We are pleased to inform you about an important update to our epT.I.P.S.® product line. Eppendorf is transitioning from our standard Eppendorf epT.I.P.S.® to a BioBased equivalent. This change reflects Eppendorf's commitment to sustainability and innovation, providing you with more sustainable options without compromising on quality.

Details of this change:

- > The material source for our epT.I.P.S.® product line has changed from fossil fuel-based polypropylene to a high- quality, refined polypropylene from a biomass source (ISCC PLUS* certified bio-based polypropylene, derived from renewable waste materials such as used cooking oil).
- > These Eppendorf epT.I.P.S.® BioBased have exactly the same mechanical and chemical properties as the virgin polypropylene currently used in the manufacture of Eppendorf epT.I.P.S.®
- > These new bio-based consumables are chemically and analytically indistinguishable from the fossil-based versions. This means that the stability, leaching levels and other vital safety parameters (including their resistance profile) are the same, while offering a CO₂ reduction of 65% at the raw material level compared to fossil-based materials.

Reason for this change:

The shift to BioBased tips is driven by our dedication to reducing the environmental impact of oil-based plastic consumables and supporting sustainable practices.

Product Specifications:

There are no changes to the product dimensions or performance. The BioBased tips maintain the same high-quality standards as their predecessors. Pack sizes remain the same.

Availability and Pricing:

All BioBased variants are now available to order. Please see the following conversion table for more information. There is no list price difference between standard material epT.I.P.S.® and epT.I.P.S.® BioBased.

Discover More:

For comprehensive details about our BioBased tips and their benefits, please visit: [Eppendorf Consumables BioBased](#) or try the [Carbon Emission Saving Calculator](#) to see the carbon emission savings you could save your lab by switching to BioBased today!

We appreciate your business and will continue to provide you with premium quality service to meet your needs. If you have any questions, please don't hesitate to reach out.

Kind regards,



Benjamin Nix
Product Marketing Manager – Liquid Handling, Consumables & Automation

* International Sustainability & Carbon Certification

epT.I.P.S.® Standard (Fossil Fuel)			epT.I.P.S.® Standard BioBased Equivalent		
Description	Catalog Number	Tip Quantity	Description	Catalog Number	Pieces per Unit
epT.I.P.S.® Standard, Eppendorf Quality™, 0.1 – 10 µL, 34 mm	0030000811	2 bags of 500 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 0,1-10 µL, 34 mm	0030080033	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 0.1 – 20 µL, 40 mm	0030000838	2 bags of 500 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 0,1-20 µL, 40 mm	0030080041	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 0.5 – 20 µL L, 46 mm	0030000854	2 bags of 500 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 0,5-20 µL L, 46 mm	0030080050	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 2 – 200 µL, 53 mm	0030000889	2 bags of 500 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 2 - 200uL, 53 mm	0030080068	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 2 – 200 µL, 53 mm, yellow tip	0030000870	2 bags of 500 tips = 1000 tips	No BioBased equivalent		
epT.I.P.S.® Standard, Eppendorf Quality™, 20 – 300 µL, 55 mm	0030000900	2 bags of 500 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, colorless, 20-300 µL, 55 mm	0030080076	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 20 – 300 µL, 55 mm, yellow tip	0030000897	2 bags of 500 tips = 1000 tips	No BioBased equivalent		
epT.I.P.S.® Standard, Eppendorf Quality™, 50 – 1000 µL, 71 mm	0030000927	2 bags of 500 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, colorless, 50-1000 µL, 71 mm	0030080084	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 50 – 1000 µL, 71 mm, blue tip	0030000919	2 bags of 500 tips = 1000 tips	No BioBased equivalent		
epT.I.P.S.® Standard, Eppendorf Quality™, 50 – 1250 µL, 76 mm	0030000935	4 bags of 250 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 50-1250 µL, 76 mm	0030080092	2 bags of 500 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 50 – 1250 µL L, 103 mm	0030000730	4 bags of 250 tips = 1000 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 50-1250 µL L, 103 mm	0030080106	4 bags of 250 tips = 1000 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 0.25 – 2.5 mL, 115 mm	0030000951	5 bags of 100 tips = 500 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 0,25-2,5 mL, 115 mm	0030080114	5 bags of 100 tips = 500 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 0.1 – 5 mL, 120 mm	0030000978	5 bags of 100 tips = 500 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 0,1-5 mL, 120 mm	0030080122	5 bags of 100 tips = 500 tips
epT.I.P.S.® Standard, Eppendorf Quality™, 0.2 – 5 mL L, 175 mm	0030000650	3 bags of 100 tips = 300 tips	epT.I.P.S.® Standard, BioBased, Eppendorf Quality™, 0,2-5 mL L, 175 mm	0030080130	3 bags of 100 tips = 300 tips