### eppendorf

## Products for a More Sustainable Lab

A small section of products and how they support you to become more sustainable in your lab. All products are assembled using 100% green energy!



### Eppendorf Tubes<sup>™</sup> Biobased

- > Tubes\* are made from 90% renewable-based feedstock (recycled e.g. from food oil wastes and residues) plus 10% fossil-based feedstock (applying ISCC mass balance approach).
- > Eppendorf Production Center in Oldenburg / Germany complies with the requirements of the certification system ISCC PLUS (International Sustainability & Carbon Certification).
- > ACT labeled Environmental Impact Factor Certification initiated by My Green Lab<sup>™</sup>.



- > Packaging can be 100% recycled (cardboard).
- > Up to 54% raw material reduction and up to 30% waste volume reduction in comparison to disposable racks.
- > Tips made of ISCC certified plastic that can be traced back to biological waste material.





### twin.tec<sup>™</sup> PCR Plates BioBased

- > Traceability along the entire supply chain according to the mass balance approach enabled through ISCC PLUS-certification (International Sustainability & Carbon Certification).
- > They are manufactured using polymer resins made from biobased renewable resources.



Find it at fishersci.com and fishersci.ca

# About Bio-based Polymers Used for Eppendorf Tubes<sup>™</sup>, epT.I.P.S.<sup>™</sup> and twin.tec<sup>™</sup> PCR Plates BioBased

To increase the sustainable properties of plastic used for the production of lab consumables, we must make and use plastics more sustainably using recycled and renewable feedstocks.

- > In the bio-based polymer production, fossil raw material is replaced with sustainable raw material produced from bio-based waste and residues (2<sup>nd</sup> generation renewable feedstock).
- > The renewable feedstocks used to produce the raw materials can be backtraced to the first collection points. The origin of the renewable raw materials from carefully selected suppliers committed to sustainability is assured.
- > The final polymers are sustainability certified by "ISCC PLUS" the leading global certification scheme for manufacturers of bio-based polymers and downstream converters.

## Ordering Overview

#### Eppendorf Tubes<sup>™</sup> BioBased

	0001101
Eppendorf Tubes <sup>™</sup> 5.0 mL BioBased, with screw cap, 200 tubes (2 bags x 100 each)	01549777
Eppendorf Tubes <sup>™</sup> 15 mL BioBased, with screw cap, 500 tubes (10 bags x 50 each)	01549778
Eppendorf Tubes <sup>™</sup> 25 mL BioBased, with screw cap, 200 tubes (8 bags x 25 each)	01549779
Eppendorf Tubes <sup>™</sup> 50 mL BioBased, with screw cap, 500 tubes (20 bags x 25 each)	01549780

### epT.I.P.S.™

ep 1.1.F.S.		Cdl. NO.
epT.I.P.S. <sup>™</sup> BioBased Reloads,	0.1- 20 μL, 40 mm, medium gray, colorless tips, 480 pcs (5 Trays × 96 Tips)	01675166
Biopur <sup>1</sup>	2 - 200 $\mu L,$ 53 mm, yellow, colorless tips, 480 pcs (5 Trays $\times$ 96 Tips)	01675142
	20 - 300 μL, 55 mm, orange, colorless tips, 480 pcs (5 Trays × 96 Tips)	01675154
	50 - 1,000 $\mu L,$ 71 mm, blue, colorless tips, 480 pcs (5 Trays $\times$ 96 Tips)	01675161
	50 - 1,250 $\mu L,$ 76 mm, green, colorless tips, 480 pcs (5 Trays $\times$ 96 Tips)	01675138
	50 - 1,250 $\mu L$ L, 103 mm, dark green, colorless tips, 480 pcs (5 Trays $\times$ 96 Tips)	01675119
ep Dualfilter T.I.P.S. <sup>™</sup> BioBased	0.1 - 10 μL M, 40 mm, medium gray, colorless tips, 960 pcs (10 trays × 96 tips)	01675133
Reloads, PCR clean and sterile	0.5 - 20 μL L, 46 mm, light gray, colorless tips, 960 pcs (10 trays × 96 tips)	01675140
	2 - 20 μL, 53 mm, yellow, colorless tips, 960 pcs (10 trays × 96 tips)	01675148
	2 - 100 $\mu L,$ 53 mm, yellow, colorless tips, 960 pcs (10 trays $\times$ 96 tips)	01675126
	2 - 200 μL, 55 mm, yellow, colorless tips, 960 pcs (10 trays × 96 tips)	01675155
	20 - 300 μL, 55 mm, orange, colorless tips, 960 pcs (10 trays × 96 tips)	01675132
	50 - 1,000 μL, 76 mm, blue, colorless tips, 960 pcs (10 trays × 96 tips)	01675136
	50 - 1,250 $\mu$ L L, 103 mm, dark green, colorless tips, 960 pcs (10 trays × 96 tips)	01675118
ep Dualfilter T.I.P.S.™	0.5 - 20 μL L, 46 mm, light gray, colorless tips, 960 pcs (10 trays × 96 tips)	01675124
SealMax <sup>™</sup>	2 - 100 μL, 53 mm, yellow, colorless tips, 960 pcs (10 trays × 96 tips)	01675144
BioBased sppendorf biopur	2 - 200 μL, 55 mm, yellow, colorless tips, 960 pcs (10 trays × 96 tips)	01675157
Reloads	20 - 300 μL, 55 mm, orange, colorless tips, 960 pcs (10 trays × 96 tips)	01675134
	50 - 1,000 μL, 76 mm, blue, colorless tips, 960 pcs (10 trays × 96 tips)	01675163
TIDO MD DOG	empty box, does not include tips, 10 - 300 μL, epQuality	01675150
epT.I.P.S.™ Box 2.0 for	empty box, does not include tips, 1,000 - 1,250 μL, epQuality	01675128
epT.I.P.S. <sup>™</sup> Reloads	empty box, does not include tips, 1,250µL L - 5 mL, epQuality	01675156

win.tec™ PCR Plates BioBased	Cat. No.
96-well, skirted, 150 μL, clear, 25 plates	01671122
96-well, skirted, 150 μL, spring green, 25 plates	01671121

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