



Microplastic Solution Reference Materials price catalogue

Welcome to our pricing catalog for microplastic reference materials. We invite you to review the product details and pricing carefully. If you have any questions or would like to request a quote, please reach out to us at contact@microplasticsolution.com. All materials and combinations are also available for inspection and purchase directly through our webshop at www.microplastic.store.

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Microplastic Fragments 10-100 µm

Sample type	Polymer	Color(s)	Price
EasyMP™ 30 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Blue, Red, Violet, Green (fluo.)	399.95€
	Polypropylene (PP)	Clear, Red	
	Polystyrene (PS)	Clear	
	Polyamide 6 (PA6)	Clear	
	Polyvinyl chloride (PVC)	Clear	
	Polyurethane (PUR)	Clear	
	Acrylonitrile butadiene styrene (ABS)	Clear, Red	
	Cellulose acetate (CA)	Clear, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Red, Blue	
	Polylactic acid (PLA)	Clear, Red, Blue	
	Polyoxymethylene (POM)	Clear, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear	
	Polytetrafluoroethylene (PTFE)	Clear, Red, Blue	
	Polycarbonate (PC)	Clear	
EasyMP™ 100 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Blue, Red, Violet, Green (fluo.)	499.95€
	Polypropylene (PP)	Clear, Red	
	Polystyrene (PS)	Clear	
	Polyamide 6 (PA6)	Clear	
	Polyvinyl chloride (PVC)	Clear	
	Polyurethane (PUR)	Clear, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Red	
	Cellulose acetate (CA)	Clear, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Red, Blue	
	Polylactic acid (PLA)	Clear, Red, Blue	
	Polyoxymethylene (POM)	Clear, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Red, Blue	
	Polycarbonate (PC)	Clear	



Dry, neat (powder) 500 mg (0.5 g) neat	Polyethylene (PE)	Clear, Blue, Red, Violet, Green (fluo.)	699.95€
	Polypropylene (PP)	Clear, Red	
	Polystyrene (PS)	Clear	
	Polyamide 6 (PA6)	Clear	
	Polyvinyl chloride (PVC)	Clear	
	Polyurethane (PUR)	Clear	
	Acrylonitrile butadiene styrene (ABS)	Clear, Red	
	Cellulose acetate (CA)	Clear, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Red, Blue	
	Polylactic acid (PLA)	Clear, Red, Blue	
	Polyoxymethylene (POM)	Clear, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear	
	Polytetrafluoroethylene (PTFE)	Clear, Red, Blue	
	Polycarbonate (PC)	Clear	
Dry, neat (powder) 1000 mg (1.0 g) neat	Polyethylene (PE)	Clear, Blue, Red, Violet, Green (fluo.)	999.95€
	Polypropylene (PP)	Clear, Red	
	Polystyrene (PS)	Clear	
	Polyamide 6 (PA6)	Clear	
	Polyvinyl chloride (PVC)	Clear	
	Polyurethane (PUR)	Clear, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Red	
	Cellulose acetate (CA)	Clear, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Red, Blue	
	Polylactic acid (PLA)	Clear, Red, Blue	
	Polyoxymethylene (POM)	Clear, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Red, Blue	
	Polycarbonate (PC)	Clear	



Microplastic Fragments 100–500 µm

Sample type	Polymer	Color(s)	Price
EasyMP™ 30 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Black, Red, Blue	299.95€
	Polypropylene (PP)	Clear, Black, Red, Blue	
	Polystyrene (PS)	Clear, Black, Red, Blue	
	Polyamide 6 (PA6)	Clear, Blue	
	Polyvinyl chloride (PVC)	Clear, Black, Red, Blue	
	Polyurethane (PUR)	Clear, Black, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Black, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Black, Red, Blue	
	Polylactic acid (PLA)	Clear, Black, Red, Blue	
	Polyoxymethylene (POM)	Clear, Black, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Black, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Black, Red, Blue	
EasyMP™ 100 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Black, Red, Blue	399.95€
	Polypropylene (PP)	Clear, Black, Red, Blue	
	Polystyrene (PS)	Clear, Black, Red, Blue	
	Polyamide 6 (PA6)	Clear, Blue	
	Polyvinyl chloride (PVC)	Clear, Black, Red, Blue	
	Polyurethane (PUR)	Clear, Black, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Black, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Black, Red, Blue	
	Polylactic acid (PLA)	Clear, Black, Red, Blue	
	Polyoxymethylene (POM)	Clear, Black, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Black, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Black, Red, Blue	



Dry, neat (powder) 500 mg (0.5 g) neat	Polyethylene (PE)	Clear, Black, Red, Blue	449.95€
	Polypropylene (PP)	Clear, Black, Red, Blue	
	Polystyrene (PS)	Clear, Black, Red, Blue	
	Polyamide 6 (PA6)	Clear, Blue	
	Polyvinyl chloride (PVC)	Clear, Black, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Black, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Black, Red, Blue	
	Poly-lactic acid (PLA)	Clear, Black, Red, Blue	
	Polyoxymethylene (POM)	Clear, Black, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Black, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Black, Red, Blue	
	Cellulose acetate (CA)	Clear, Black, Red, Blue	
	Polycarbonate (PC)	Clear	

Dry, neat (powder) 1000 mg (1.0 g) neat	Polyethylene (PE)	Clear, Black, Red, Blue	599.95€
	Polypropylene (PP)	Clear, Black, Red, Blue	
	Polystyrene (PS)	Clear, Black, Red, Blue	
	Polyamide 6 (PA6)	Clear, Black, Blue	
	Polyvinyl chloride (PVC)	Clear, Black, Red, Blue	
	Polyurethane (PUR)	Clear, Black, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Black, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Black, Red, Blue	
	Poly-lactic acid (PLA)	Clear, Black, Red, Blue	
	Polyoxymethylene (POM)	Clear, Black, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Black, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Black, Red, Blue	
	Cellulose acetate (CA)	Clear, Black, Red, Blue	
Polycarbonate (PC)	Clear		



Microplastic Fragments 500-1000 µm (0.5-1.0 mm)

Sample type	Polymer	Color(s)	Price
Dry 500 mg (0.5 g) neat	Polyethylene (PE)	Clear, Black, Red, Blue	149.95€
	Polypropylene (PP)	Clear, Black, Red, Blue	
	Polystyrene (PS)	Clear, Black, Red, Blue	
	Polyamide6 (PA6)	Clear, Blue	
	Polyvinyl chloride (PVC)	Clear, Black, Red, Blue	
	Polyurethane (PUR)	Clear, Black, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Black, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Black, Red, Blue	
	Polylactic acid (PLA)	Clear, Black, Red, Blue	
	Polyoxymethylene (POM)	Clear, Black, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Black, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Black, Red, Blue	
	Polycarbonate (PC)	Clear	
Dry 1000 mg (1.0 g) neat	Polyethylene (PE)	Clear, Black, Red, Blue	199.95€
	Polypropylene (PP)	Clear, Black, Red, Blue	
	Polystyrene (PS)	Clear, Black, Red, Blue	
	Polyamide 6 (PA6)	Clear, Blue	
	Polyvinyl chloride (PVC)	Clear, Black, Red, Blue	
	Polyurethane (PUR)	Clear, Black, Red, Blue	
	Acrylonitrile butadiene styrene (ABS)	Clear, Black, Red, Blue	
	Polyethylene terephthalate (PET)	Clear, Black, Red, Blue	
	Polylactic acid (PLA)	Clear, Black, Red, Blue	
	Polyoxymethylene (POM)	Clear, Black, Red, Blue	
	Polymethyl methacrylate (PMMA)	Clear, Black, Red, Blue	
	Polytetrafluoroethylene (PTFE)	Clear, Black, Red, Blue	
	Polycarbonate (PC)	Clear	



Microplastic Fibers (from 50 µm in length)

Sample type	Polymer	Colors	Price
EasyMP™ 30 mL (Ethanol 95 vol.%)	-Polyethylene terephthalate (PET), Rounded	-Clear, Black, Red, Blue, Green, Violet	399.95
	-Polyethylene terephthalate (PET), Angular [Trilobal]	-Clear, Black, Red, Blue	
	Polyamide (PA6,6), Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Polypropylene (PP), Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Acrylic, polyacrylonitrile (PAN) Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Rayon, viscose, Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Cotton, cellulose, Angular [Rectangular]	-Clear, Black, Red, Blue, Green, Violet	
Silk, natural polyamide, Angular [Trilobal]	- Clear, Black, Red, Blue, Green, Violet		
EasyMP™ 30 mL (Ethanol 95 vol.%)	-Polyethylene terephthalate (PET), Rounded	-Clear, Black, Red, Blue, Green, Violet	499.95
	-Polyethylene terephthalate (PET), Angular [Trilobal]	-Clear, Black, Red, Blue	
	Polyamide (PA6,6), Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Polypropylene (PP), Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Acrylic, polyacrylonitrile (PAN) Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Rayon, viscose, Rounded	-Clear, Black, Red, Blue, Green, Violet	
	-Cotton, cellulose, Angular [Rectangular]	-Clear, Black, Red, Blue, Green, Violet	
Silk, natural polyamide, Angular [Trilobal]	- Clear, Black, Red, Blue, Green, Violet		



Microplastic Beads 10-30 µm

Sample type	Polymer	Color(s)	Price
EasyMP™ 30 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Red, Blue	399.95€
	Polymethyl methacrylate (PMMA)	Clear	
	Polystyrene (PS)	Clear	
	Polyethylene (PE)	Fluorescent green	449.95€
EasyMP™ 100 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Red, Blue	499.95€
	Polymethyl methacrylate (PMMA)	Clear	
	Polystyrene	Clear	
	Polyethylene (PE)	Fluorescent green	549.59€

Microplastic Beads 40-60 µm

Sample type	Polymer	Color(s)	Price
EasyMP™ 30 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Red, Blue	349.95€
	Polymethyl methacrylate (PMMA)	Clear	
	Polystyrene (PS)	Clear	
	Polyethylene	Fluorescent green	399.95€
EasyMP™ 100 mL (Ethanol 95 vol.%)	Polyethylene (PE)	Clear, Red, Blue	449.95€
	Polymethyl methacrylate (PMMA)	Clear	499.95€
	Polyethylene (PE)	Fluorescent green	



Microplastic Beads 100-140 µm

Sample type	Polymer	Color(s)	Price
EasyMP™ 30 mL (Ethanol 95 vol.%)	Polyethylene (PE) Polymethyl methacrylate (PMMA)	Clear, Red, Blue Clear	299.95€
EasyMP™ 100 mL (Ethanol 95 vol.%)	Polyethylene (PE) Polymethyl methacrylate (PMMA)	Clear, Red, Blue Clear	399.95€



Disclaimer

All listed prices are subject to change without prior notice. While we strive to provide accurate and up-to-date information, errors in pricing, descriptions, and availability may occur. Please verify pricing and availability with our sales team before placing an order. Prices displayed in our webshop overrule those in this document in the event of discrepancies. All products are sold for research and development purposes only and are not intended for clinical or food contact applications. We reserve the right to limit quantities and make adjustments to the catalogue content at any time. Shipping and handling fees, as well as applicable taxes, are additional unless otherwise stated