








Variability in plastics makes recycling challenging

	Type	Other Common Names	Demand	Uses
1 	PET	Polyethylene-Terephthalate	24%	<ul style="list-style-type: none"> • Clear beverage bottles • Seatbelts • Apparel
2 	HDPE	High-density polyethylene	14%	<ul style="list-style-type: none"> • Milk/shampoo bottles • Pipes (opaque)
3 	PVC	Polyvinyl chloride	14%	<ul style="list-style-type: none"> • Cosmetic containers • Cling wrap • Water pipes
4 	LDPE	Low-density polyethylene	17%	<ul style="list-style-type: none"> • Plastic bags • Films inside packaging • Toys
5 	PP	Polypropylene	23%	<ul style="list-style-type: none"> • Straws • Food container • Auto parts
6 	PS	Polystyrene	6%	<ul style="list-style-type: none"> • Disposable cups • Protective packaging • Cutlery
7 	Other	Other	N/A	<ul style="list-style-type: none"> • Baby bottles • Exterior lighting fixtures • Car parts