








Saving our Earth....together

Classifications of Plastics

Category of Product	Name	Description
1. PET or PETE 	Polyethylene Terephthalate	The workhorse of America's plastic drinking bottle industry, polyethylene terephthalate (PET) is one of the most versatile and widely used types of scrap plastic.
2. HDPE 	High Density Polyethylene	HDPE scrap plastic is used to make milk jugs, detergent bottles, juice bottles, butter tubs, and toiletry bottles. HDPE is a higher density, heavy duty scrap plastic, and recycled HDPE is often used to make more durable products.
3. PVC 	Polyvinyl Chloride	PVC is used for all kinds of pipes and tiles, but it's most commonly found in plumbing pipes. This kind of plastic should not come in contact with food items. Recycled PVC is used to make flooring, mobile home skirting, and other industrial-grade items.
4. LDPE 	Low Density Polyethylene	LDPE tends to be both durable and flexible. Plastic cling wrap, sandwich bags, squeezable bottles, and plastic grocery bags all are made from LDPE. Recycled LDPE is used to make garbage cans, lumber, furniture, and many other products seen in and around the house.

		
<p>5. PP</p> 	<p>Polypropylene</p>	<p>This type of plastic is strong and can usually withstand higher temperatures. Among many other products, it is used to make plastic diapers, Tupperware, prescription bottles, and some stadium cups. Plastic bottle caps often are made from PP as well. Recycled PP is used to make ice scrapers, rakes, battery cables, and similar items that need to be durable.</p>
<p>6. PS</p>  	<p>Polystyrene</p>	<p>Recycled PS is used to make many different kinds of products, including insulation, license plate frames, and rulers.</p>
<p>7. PC and Other</p> 	<p>Polycarbonate and Other Recycled Plastic</p>	<p>Products produced from polycarbonate include sports equipment, medical and dental devices, CDs, DVDs, and even.</p>

Please give us a call if you have any questions or comments about the services of our company.