

НЕ УБЕВЕННЫ?

БРОСЬТЕ В МУСОР!

RECYCLING PROGRAM

RECYCLABLES ACCEPTED:

NEWSPAPERS

Anything that comes in the newspaper



ALUMINUM CANS

Please rinse and if possible, flatten Aluminum foil & pie plates



PLASTICS ACCEPTED

Check the plastic containers identified by the following codes:



TIN/ STEEL AND BI-METAL CANS

Cookie Tins or other decorative tins Food and empty aerosol cans Please rinse, and if possible, flatten Please remove labels



No paint or household chemicals cans

HET!

PLEASE THOROUGHLY RINSE, REMOVE CAPS, AND IF POSSIBLE, FLATTEN.

PLASTICS NOT ACCEPTED:

- Cooking Oil Containers
- Salad Dressing Containers
- Bags
- Motor Oil Containers
- Styrofoam Blocks
- Styrofoam Peanuts



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MIXED PAPER

Examples are:

- Magazines/Telephone Books/ Catalogs
- Junk Mail/ Envelopes (no windows)
- Brown Paper Grocery Bags
- Note, Typing, Computer Printout Paper
- Frozen food trays and boxes
- Chip board, i.e. Cereal boxes (with liner removed)
- Gift boxes, Small boxes (unwaxed), paper tubes
- Corrugated Boxes (flattened, no larger than 3' X 3')



**Please remove packing peanuts and all plastic materials from shipping boxes.

HET!

- Wet strength carrier stock
- Office Paper/ School Paper, Annual Reports
- MLS Books, NCR Forms

FOR OFFICE USE: Please remove plastic covers and steel binders.

GLASS BOTTLES AND JARS:

Clear, brown, green and blue Please rinse You do not need to remove labels Remove lids- if metal, please recycle otherwise throw away



No window glass, ceramics, mirrors, light bulbs, Pyrex, drinking glasses, or dishes.

HET!

If you have any questions on these instructions, Please call ARC Disposal at 847-981-0091

ITEMS NOT ACCEPTED:

- | | |
|---------------------------|------------------|
| Food Covered Items | Hard Cover Books |
| Food Waste | Paper Towels |
| Waxed Paper | Paper Plates |
| Wax Cardboard | Pots & Pans |
| Fabrics | Wire |
| Wood | Toys |
| Tissue Paper | Pizza Boxes |
| Carbon Paper | Aluminum Siding |
| Wrapping Paper/ Gift Wrap | |




HET!

Note: All accepted materials may be comingled. They are sorted on site.

"Acting responsibly for the future."

The Society of the Plastics Industry, Inc. (SPI) introduced its resin identification coding system in 1988 at the urging of recyclers around the country. A growing number of communities were implementing recycling programs in an effort to decrease the volume of waste subject to tipping fees at landfills. In some cases, these programs were driven by state-level recycling mandates.

The SPI code was developed to meet recyclers' needs while providing manufacturers a consistent, uniform system that could apply nationwide. Because municipal recycling programs traditionally targeted packaging - primarily containers - the SPI coding system offered a means of identifying the resin content of bottles and containers commonly found in the residential waste stream. Recycling firms have varying standards for the plastics they accept. Some firms may require that the plastics be sorted by type and separated from other recyclables; some may specify that mixed plastics are acceptable if they are separated from other recyclables; while others may accept all material mixed together. Not all types of plastics are generally recycled, and recycling facilities may not be available in some areas.

Codes	Descriptions	Properties	Packaging Applications	Recycled Products
 PET	<u>Polyethylene Terephthalate (PET, PETE)</u> . PET is clear, tough, and has good gas and moisture barrier properties. Commonly used in soft drink bottles and many injection molded consumer product containers. Other applications include strapping and both food and non-food containers. Cleaned, recycled PET flakes and pellets are in great demand for spinning fiber for carpet yarns, producing fiberfill and geo-textiles. Nickname: Polyester.	Clarity, strength, toughness, barrier to gas and moisture, resistance to heat.	Plastic soft drink, water, sports drink, beer, mouthwash, catsup and salad dressing bottles. Peanut butter, pickle, jelly and jam jars. Ovenable film and ovenable prepared food trays.	Fiber, tote bags, clothing, film and sheet, food and beverage containers, carpet, strapping, fleece wear, luggage and bottles.
 HDPE	<u>High Density Polyethylene (HDPE)</u> . HDPE is used to make bottles for milk, juice, water and laundry products. Unpigmented bottles are translucent, have good barrier properties and stiffness, and are well suited to packaging products with a short shelf life such as milk. Because HDPE has good chemical resistance, it is used for packaging many household and industrial chemicals such as detergents and bleach. Pigmented HDPE bottles have better stress crack resistance than unpigmented HDPE bottles.	Stiffness, strength, toughness, resistance to chemicals and moisture, permeability to gas, ease of processing, and ease of forming.	Milk, water, juice, cosmetic, shampoo, dish and laundry detergent bottles; yogurt and margarine tubs; cereal box liners; grocery, trash and retail bags.	Liquid laundry detergent, shampoo, conditioner and motor oil bottles; pipe, buckets, crates, flower pots, garden edging, film and sheet, recycling bins, benches, dog houses, plastic lumber, floor tiles, picnic tables, fencing.
 v	<u>Vinyl (Polyvinyl Chloride or PVC)</u> . In addition to its stable physical properties, PVC has excellent chemical resistance, good weatherability, flow characteristics and stable electrical properties. The diverse slate of vinyl products can be broadly divided into rigid and flexible materials. Bottles and	Versatility, clarity, ease of blending, strength, toughness, resistance to grease, oil and chemicals.	Clear food and non-food packaging, medical tubing, wire and cable insulation, film and sheet, construction products such as pipes, fittings,	Packaging, loose-leaf binders, decking, paneling, gutters, mud flaps, film and sheet, floor tiles and mats, resilient flooring, cassette trays, electrical boxes,

packaging sheet are major rigid markets, but it is also widely used in the construction market for such applications as pipes and fittings, siding, carpet backing and windows. Flexible vinyl is used in wire and cable insulation, film and sheet, floor coverings synthetic leather products, coatings, blood bags, medical tubing and many other applications.

siding, floor tiles, cables, traffic carpet backing cones, garden and window hose, mobile frames. home skirting.



Low Density Polyethylene (LDPE). Used predominately in film applications due to its toughness, flexibility and relative transparency, making it popular for use in applications where heat sealing is necessary. LDPE is also used to manufacture some flexible lids and bottles and it is used in wire and cable applications.

Ease of processing, strength, toughness, flexibility, ease of sealing, barrier to moisture.

Dry cleaning, bread and frozen food bags, squeezable bottles, e.g. honey, mustard.

Shipping envelopes, garbage can liners, floor tile, furniture, film and sheet, compost bins, paneling, trash cans, landscape timber, lumber



Polypropylene (PP). Polypropylene has good chemical resistance, is strong, and has a high melting point making it good for hot-fill liquids. PP is found in flexible and rigid packaging to fibers and large molded parts for automotive and consumer products.

Strength, toughness, resistance to heat, chemicals, grease and oil, versatile, barrier to moisture.

Catsup bottles, yogurt containers and margarine tubs, medicine bottles.

Automobile battery cases, signal lights, battery cables, brooms, brushes, ice scrapers, oil funnels, bicycle racks, rakes, bins, pallets, sheeting, trays.



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Polystyrene (PS). Polystyrene is a versatile plastic that can be rigid or foamed. General purpose polystyrene is clear, hard and brittle. It has a relatively low melting point. Typical applications include protective packaging, containers, lids, cups, bottles and trays.

Versatility, insulation, clarity, easily formed

Compact disc jackets, food service applications, grocery store meat trays, egg cartons, aspirin bottles, cups, plates, cutlery.

Thermometers, light switch plates, thermal insulation, egg cartons, vents, desk trays, rulers, license plate frames, foam packing, foam plates, cups, utensils



Other. Use of this code indicates that the package in question is made with a resin other than the six listed above, or is made of more than one resin listed above, and used in a multi-layer combination.

Dependent on resin or combination of resins

Three and five gallon reusable water bottles, some citrus juice and catsup bottles.

Bottles, plastic lumber applications