Approved by ReMA Plastics Division February 27, 2025

HDPE Injection Bulky Rigid Plastics

Any injection grade high density polyethylene (#2 HDPE) rigid plastic, typically found to be wide mouthed containers and/or oversized items generated through a positive sort from curbside, drop-off or other public or private recycling collection program. Examples include: carts, crates, buckets, baskets, or other large all injection HDPE items. Small injection molded containers are acceptable. Pallets or other injection molded large items from commercial sources can be included. *Metal such as axels and bolts must be removed.* Buckets/pails with metal handles and all HDPE plastic toys without metal rods, <u>or containing batteries</u> are acceptable.

Blow molded containers of any size should not be included (e.g. 55 gallon drums or 2 gl syrup containers).

Product: Buckets, Pails, Oversized Rigid Plastics

Source: Post-Consumer Material collected primarily from residential sources, may also include some material that has met its intended use from commercial establishments.

Contamination: Total contamination should not exceed 5% by weight.

ALLOWABLE CONTAMINANTS AT LOW LEVELS: These contaminants are tolerable at low levels. The following contaminants should not exceed 2% by weight of any of the following "individual" contaminants, unless noted otherwise.

- Polypropylene rigid plastic (5% maximum)
- Any other non-HDPE rigid plastic, including PET (#1), PVC (#3), LDPE (#4), PS (#6), Other (#7) and compostable plastic (e.g. PLA and PHA) (4% maximum of all combined)
- Liquid or other residues
- Loose paper or cardboard (OCC)
- Aluminum cans

CONTAMINANTS NOT ALLOWED: If present, these contaminants may result in rejection.

- Any item with degradable additives
- Containers which held hazardous materials, such as flammable, corrosive or reactive products, pesticides or herbicide
- Any plastic bags or film
- Any plastic foam
- Other metal, wood, glass
- Batteries
- Electronics scrap, including items with circuit boards or battery packs
- Bio-Medical waste/items (e.g. syringes, sharps, gloves, masks)
- Rocks, stones, mud, oils, grease

General: Refer to the General Information section for additional information.