

HDPE NATURAL - Flake

COMPOSITION & QUALITY STANDARDS

Natural, HDPE #2 homopolymer bottle flake is expected to contain: 1 gallon food grade, post-consumer, natural/ non- pigmented, milk and water bottles. All caps and shrink sleeve labels should be removed before grinding.

White and yellow milk jugs must not be included. Flake with a notable percentage of mixed color bottles are subject to rejection. Flake with heavy baler residue, grease or grime are subject to rejection.

Flake should be ground to 3/4 - 5/8 inch in size, larger is preferred and packaged in gaylord boxes or super sacks designed to hold 1,000 lbs. of material.

CONTAMINANTS

Loads shall not contain in excess of 2% contamination. Examples include:

- Any plastic not of the specified type, i.e., PET (#1), PVC (#3), HDPE (#2) pigmented bottles, PP (#5), Other (#7) bottles; film
- White and yellow milk bottles
- Cooking oil containers
- Injection grade plastic, even if marked HDPE (any wide mouth containers such as buckets, crates, margarine containers, lids or chemical bottles). There are separate specs for this bulky rigid material.
- Any other material that is not plastic i.e., aluminum cans, cardboard, paper, liquids, etc.
- Plastic that has deteriorated due to sunlight or weather exposure.
- Excessive amount of debris (sand, rocks, dirt, etc.) or moisture
- Flake with heavy baler residue, grease or grime is subject to rejection

REJECTIONS & PRICE ADJUSTMENTS

Material purchased not meeting quality standards so as to render material difficult to process or completely unmanageable will be subject to price adjustments or rejection. If a load or partial load is rejected due to non-conformity to the specs, then the material supplier shall be responsible for any and all additional costs resulting from the rejection of such load including but not limited to in-bound/ outbound shipping, demurrage, additional labor charges, landfill fees and other associated costs. Arrangements to pick-up or return rejected material must be made in a timely manner to avoid additional demurrage charges. All prices are FOB selling point unless otherwise agreed. PO price, unless stated on the PO, is for a truck load weight of 40,000 pounds (see below). All trucks are weighed empty and full, at KW, on scales calibrated to 10 lbs. increments. KW weights will govern settlement. A PO is for a single load of material and is to be provided to each customer. Settlement papers and a weight ticket will be provided for each load. Price reductions/freight charges will be made accordingly:

Net Truck Load Weight Prices*

40,000 lbs.+	base price
34,999 – 30,000 lbs.	base price minus \$0.01/lb.
29,999 – 25,000 lbs.	base price minus \$0.015/lb.
24,999 – 20,000 lbs.	base price minus \$0.025/lb.
19,999 – 15,000 lbs.	total freight

**Estimates. Charges may vary based on actual freight costs.*

