

# LK<sup>®</sup> CONTROLLED-LIFE TECHNOLOGY

HELP PROTECT AGAINST THE LONG-TERM EFFECTS OF PLASTIC LITTER



## CONTROLLED-LIFE ADDITIVE ADVANTAGES

Controlled-life additives allow treated plastics to disintegrate when left exposed to the outdoor elements.

All LK bags treated with controlled-life technology retain the strength, clarity, sealability, permeability, printability and flexibility of conventional plastics. Packaging made of this specially treated material remains food safe and can be safely recycled.

Unlike compostable packaging, which often cannot be accepted into recycling streams and do not self-destruct when discarded outside of managed composting facilities, LK controlled-life plastics will not contaminate post-consumer resin or recycled plastic.

## HOW CONTROLLED-LIFE HELPS REDUCE LITTER?

LK's controlled-life technology allows packaging to self-destruct within a predetermined time frame\* when exposed to sunlight, heat, moisture and other outdoor elements.

The controlled-life technology gradually breaks down the carbon-carbon bonds within plastic, lowering molecular weight and gradually weakening its material strength.

Exposure to typical outdoor elements triggers the self-destruction process, while prolonged or intensified exposure can accelerate the decay.

*\*Within two years for LK stock bags.  
Custom solutions available.*

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# LK bags with Controlled-Life technology



## Economy Snap-Eze™ High Density T-Shirt/Merchandise Bags

Colors available: White, with WARNING print. Bulk Packed - bags are tabbed for use with counter rack

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
CT1520W	10 X 5 X 19	0.48	2000



## Plain Heavy Duty High Density T-Shirt/Merchandise Bags

Colors available: White. Bulk Packed - bags are tabbed for use with counter rack

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
CT2427	14 X 10 X 27	0.75	500
CT2830	18 X 10 X 30	0.8	500

## "Thank You" Printed High Density T-Shirt/Merchandise Bags

Available in: White. Bulk Packed - bags are tabbed for use with counter rack

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
CT1520TY	10 X 5 X 19	0.47	2000
CT1620TY	10 X 6 X 20	0.48	2000



## Plastronic® High Density T-Sack/Merchandise Bags

Colors available: Blue, Chocolate, Magenta, Orange, Red, White and Yellow. Packaged in a convenient dispenser carton

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
CT1318W*	8 X 5 X 18	0.6	1000
CT1423	9 X 5 X 23	0.6	1000
CT1621	10 X 6 X 21	0.6	1000
CT1824	12 X 6 X 23	0.65	1000
CT2024	12 X 8 X 24	0.65	1000

\*(Available in White only)



## High Density Merchandise Bags

Colors available: Black, Blue, Burgundy, Chocolate, Dark Green, Magenta, Orange, Red, Rose, Silver, Teal Green, White and Yellow. Packaged in a convenient dispenser carton

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
C09	6¼ X 9¼	0.6	1000
C11	8½ X 11	0.6	1000
C13	10 X 13	0.6	1000
C15	12 X 15	0.6	1000
C30	20 X 4 X 30	0.8	250



## High Density Merchandise Bags with Die Cut handle

Colors available: Black, Blue, Burgundy, Chocolate, Dark Green, Magenta, Orange, Red, Rose, Silver, Teal Green, White and Yellow. Packaged in a convenient dispenser carton

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
CH18	12 X 3 X 18	0.7	500
CH21	13 X 3 X 21	0.7	500
CH24	16 X 4 X 24	0.7	500

## High Density Take Out Bags

Colors available: White



## "Thank You" Printed with Bell Top Carry Handle

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
TO165146TY	6 ½ X 14 + 6BG	1.25	500
TO191895TY	19 X 18 + 9 ½BG	1.5	500
TO211510TY	21 X 18 + 10BG	1.5	500
TO242011TY	24 X 20 + 11BG	1.5	250



## Printed Square Cut Top

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
TO121016	12 X 10 X 16 + 10BG	1.75	500



## Unprinted with Bell Top Carry Handle

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
TO191895	19 X 18 + 9 ½BG	1.25	500
TO211810	22 X 14 X 15 ¼ + 14BG	1.25	500
TO242011	24 X 20 + 11BG	1.25	250



## Unprinted Loop Handle

ITEM	SIZE	GAUGE(MIL)	QTY/CASE
TO14115	14 X 11 ½ X 12 + 11 ½BG	3.0	200
TO2214	22 X 14 X 15 ¼ + 14BG	3.0	100

