

BIO PACKAGING FILMS

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PRODUCT DATA SHEET	DATE ISSUE:
CUSTOMER:	PRODUCT CODE: LCP-ST

Clear blend is used for applications requiring extra stiffness, better barrier, and higher heat resistance.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	UNITS	TYPICAL VALUE
GAUGE	MIL	6
YIELD	SQ INCHES/POUND	5000
GLOSS 45 DEGREE	%	30
HAZE (H) OR OPACITY (0)	%	15-20
TENSILE ULTIMATE		
MD	PSI	7661
TD	PSI	3831
ELONGATION ULTIMATE		
MD	%	550
TD	%	620
SECANT MODULUS (1%)		
MD	PSI	100000
TD	PSI	125000

FDA STATUS THIS PRODUCT COMPLIES WITH THE FOOD AND DRUG ADMINISTRATION REGULATION 21CFR 177.1520, WHICH ALLOWS FOR THE USE OF OLEFIN POLYMERS IN ARTICLES OR COMPONENTS OF PARTICLES THAT ARE INTENDED FOR USE IN DIRECT CONTACT WITH FOOD. IT IS THE RESPONSIBILITY OF THE END USER TO INSURE COMPLIANCE WITH ANY PACKAGING REGULATION APPLICABLE TO THE END USE FOR WHICH PRODUCT IS MANUFACTURED.