

**VINYL COMPOUND
 SUPER LOW TEMP**

THE SUPER LOW-TEMP IS A 100% VIRGIN VINYL COMPOUND. THE POLYVINYL CHLORIDE RESIN USED TO MAKE THIS COMPOUND HAS BEEN GRANTED PRIOR SANCTION BY THE F.D.A. IN ACCORDANCE WITH THE REGULATIONS UNDER PARAGRAPH 121.3 PUBLISHED IN THE FEDERAL REGISTER: FEBRUARY 2, 1960; 24 F.R. 2435.

THE PLASTICIZERS AND ALL OF THE OTHER INGREDIENTS IN THIS COMPOUND HAVE F.D.A. APPROVAL AS LISTED UNDER PARAGRAPH 121.2001, SUBPART E. SUBSTANCES EMPLOYED IN THE MANUFACTURE OF FOOD PACKAGING MATERIALS. THIS WAS PUBLISHED IN THE FEDERAL REGISTER: OCTOBER 12, 1986; 33 F.R. 15281.

TYPICAL PROPERTIES	TEST RESULTS	ASTM
SPECIFIC GRAVITY	1.17	(D792)
DUROMETER HARDNESS, 10 SEC. DELAY	63A	(D2240)
TENSILE STRENGTH	1650 PSI	(D412)
ULTIMATE ELONGATION	425%	(D412)
GRAVES TEAR STRENGTH	150 PPI	D1004)
100% MODULUS	700 PSI	(D412)
UV RESISTANCE	N/A	
LOW TEMPERATURE BRITTLINESS	-90° F / -68° C	(D746)
OPERATING TEMPERATURE	-60° F TO 150° F	
FLAMMABILITY	PASS	U.L. 94 V-0

IMPORTANT:

WE BELIEVE THESE TESTS TO BE RELIABLE AND ACCURATE TO THE BEST OF OUR KNOWLEDGE BUT CANNOT WARRANTY FOR PROCESSES AND APPLICATIONS BEYOND OUR CONTROL.