



TPI POLENE PUBLIC COMPANY LIMITED

TPI TOWER 8 TH FL. 26/56 CHAN TAT MAI RD., TUNGMAHAMEK, SATHORN, BANGKOK 10120 TEL. (662)678 5050 FAX. (662)678 7080

ETHYLENE VINYL - ACETATE POLENE SV1055

TYPICAL DATA	UNIT	VALUE	TEST METHOD
PROPERTY			
MELT FLOW INDEX (2.16 kg/190 °C)	g/10min	20	ASTM D 1238
DENSITY	g/cm ³	0.952	ASTM D 1505
TENSILE MODULUS 1% SECANT	N/mm ²	29	ASTM D 638
TENSILE STRENGTH AT BREAK	N/mm ²	17	ASTM D 638
ULTIMATE ELONGATION	%	860	ASTM D 638
VICAT SOFTENING TEMPERATURE	°C	48	ASTM D 1525
HARDNESS SHORE - D	-	25	DIN 53505
MELTING PEAK TEMPERATURE	°C	69	ASTM D 3418
VA CONTENT	%	28	TPI METHOD
 CHARACTERISTICS : LDPE COPOLYMER VA 28% CONTENT, NO SLIP, NO ANTIBLOCK, WITH THERMAL STABILIZER			
APPLICATIONS : HOT MELT ADHESIVE			

REMARK : THE VALUES PRESENTED ON THE ABOVE ARE TYPICAL LABORATORY AVERAGE, NOT TO BE CONSTRUED AS SPECIFICATIONS AND MAY VARY WITHIN MODERATE RANGES. THE APPLICABILITY OR THE ACCURACY OF THIS INFORMATION OR THE SUITABILITY OF OUR PRODUCTS CANNOT BE GUARANTEED BECAUSE THE CONDITIONS OF USE ON THE PART OF OUR USERS ARE BEYOND OUR CONTROL.