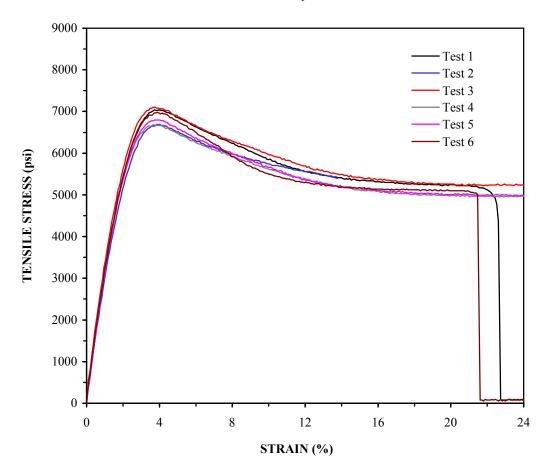
EVERLAST SYNTHETIC PRODUCTS, LLC. TENSILE PROPERTIES OF PLASTICS (ASTM D 638)

Everlast Vinyl Sheet Pile Series 6.5 in Longitudinal Direction SGI Lab Sample ID: S13893



Test No.	Specimen Type (-)	Machine Speed (in./min)	Modulus ⁽¹⁾ E (psi)	Yield Strength (psi)	Elongation at Yield (%)
1	III	0.20	387460	7046	3.7
2	III	0.20	355948	6687	3.9
3	III	0.20	512883	7101	3.7
4	III	0.20	422349	6684	3.6
5	III	0.20	346084	6796	3.7
6	III	0.20	408926	6982	3.9
Mean	NA	0.200	405608	6883	3.8
STD	NA	0.000	60229	184	0.1

Notes:

- (1) Modulus was calculated from the initial portion (approximately linear) of each curve. The initial portion was defined between two points on each curve with tensile stresses of approximately 0 and 500 psi, respectively.
- (2) NA = not applicable



DATE TESTED:	10/24/2008	
FIGURE NO.	1	
PROJECT NO.	SGI5043	
DOCUMENT NO.		
FILE NO.	_	