



# MORGAN MATERIALS

INCORPORATED

380 Vulcan Street Buffalo, New York 14207 USA  
Telephone: (716) 873-2000 FAX: (716) 873-2181

\*\*\*\*

## Technical Data Sheet: SEBS 1700

### Description:

SEBS 1700 is a clear, linear triblock copolymer based on styrene and ethylene/butylene with polystyrene content of 30%.

### Application:

Formulating adhesives, sealants, and coatings.

Typical Properties (These are typical values and may not routinely be measured on finished product)				
Property	Test Method	Units	Typical Value	Notes
Styrene / Rubber ratio	n/a		30/70	
Tensile strength	ASTM D-412	psi	350	d
Diblock content	n/a		70	
Elongation at break	ASTM D-412	%	200	d
Specific gravity	ASTM D4025	gm/cc	0.91	
Hardness	ASTM 2240	Shore A (10s)	70	c
c Typical values on polymer compression molded at 300F				
d Measured on films cast from a solution in toluene				