



## DATA SHEET

### CABLESHIELD

Laminated Tapes Engineered for  
the Wire and Cable Industry...

PRODUCT: MHS-200

CONSTRUCTION: 0.002" polyester film  
Heat sealable polyester adhesive

APPLICATION: Heat fusible binder tape  
Moisture barrier  
Superior abrasion and cut-through resistance  
Heavier version of MHS-100

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.002 inch +/- 10%	ASTM-D-374
Tensile Strength:	20,000 p.s.i.	ASTM-D-882
Elongation at Break:	90%	ASTM-D-882
Color:	Clear Colors available	
Weight per Square Yard:	2.2 oz./sq.yd. +/- 10%	
Yield:	6.8 sq.yds./lb. +/- 10%	
Heat Seal Temperature:	300-350 degrees F. recommended*	
Dielectric Strength:	7,000 volts	ASTM-D-149
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

\*Heat seal temperature will vary with dwell and pressure

P/N 1383 (clear)

date 04/18/97

*Values are not intended for Engineering Specifications. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. Seller assumes no liability beyond the replacement value of material.*

*•Manufacturers of Flexible  
Laminated and Coated Products.*

*•Electrical and Electronic Shielding  
and insulation Composites.*

*•Specialty Pressure Sensitive Tapes-  
Laminates-Films, Foils, Papers, Fabrics.*