



DATA SHEET

CABLESHIELD

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

PRODUCT: MHS-100-GOLD

CONSTRUCTION: 0.00092" Polyester Film
Heat Sealable Polyester Adhesive

APPLICATION: Heat fusible binder tape
Moisture barrier
Material sealable to itself
Type "T" Navy cable, approved by
Naval Ship Engineering, 1973

<u>PROPERTY</u>	<u>VALUE</u>	<u>TEST METHOD</u>
Thickness:	0.001 inch +/- 10%	ASTM-D-374
Breaking Strength:	18 lbs./inch of width	ASTM-D-882
Tensile Strength:	18,000 P.S.I.	ASTM-D-882
Elongation at Break:	75%	ASTM-D-882
Color:	Gold	
Weight per Square Yard:	1.1 oz./sq. yd. +/- 10%	
Yield:	14.6 sq. yds./lb. +/- 10%	
Dielectric Strength:	3,500 volts	ASTM-D-149
Heat Seal Temperature:	350-400 deg. F., 5 seconds	
Shelf Life:	1 year when stored under conditions of 70 degrees F. (21 degrees C.) and 50% R.H.	

P/N 3359

date 12/22/97

*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.*