



# Repulpable Barricade Tapes 500 Series

Data Sheet

February 2009

**Description** Scotch® Repulpable Barricade Tapes 500 Series are nominal 10-mil tapes, constructed of a 100% cotton fabric. These reusable tapes are an excellent alternative to standard barricade tapes for areas where plastics are prohibited.

**Agency Approvals & Self Certifications**

RoHS 2002/95/EC



“RoHS Compliant 2002/95/EC” means that the product or part (“Product”) does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2002/618/EC, unless the substance is in an application that is exempt under RoHS. This information represents 3M’s knowledge and belief, which may be based in whole or in part on information provided by third party suppliers to 3M.

**Typical Properties**

Not for specifications. Values are typical, not to be considered minimum or maximum. Properties measured at room temperature 73F (~23°C ) unless otherwise stated.

**Physical**

Property (Test Method)	Typical Value US units
Color and Text	Variable (see availability chart)
Material	Cotton fabric
Thickness	10-mil
Length	150 ft.
Width	3 in.

**Specifications**

The tape shall be of good manufacturing quality in terms of appearance. It shall not gap or telescope more than 0.1 inches when stored at temperatures below 49°C. It must be flexible or not be stiff or brittle in applications ranging from below 0°C to about 38°C. The tape must be removable from the roll without difficulty.

The tape shall be smooth, uniform, and free of defects and irregularities. The print shall be uniform, the lettering free of lumps, free of visibly large voids and foreign materials. The warning words shall be legible, correctly spelled and fully printed. The ink shall be dry, firmly bonded to the substrate, and not transferable to non-printed parts of the film.

**Shelf Life & Storage**

This product has a 5-year shelf life from date of manufacture when stored in a humidity controlled storage (10°C/50°F to 27°C/80°F and <75% relative humidity).

**Availability**

Please contact your local distributor; available from 3M.com/electrical [Where to Buy] or call 1-800-245-3573.

Product	Text	Color
Scotch 515	DANGER	Red
Scotch 516	CAUTION	Yellow

# Scotch<sup>®</sup> Repulpable Barricade Tape 500 Series

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**Electrical Markets Division**

6801 River Place Boulevard  
Austin, TX 78726-9000  
800-245-3573 / 651-737-7222 (24 hours)  
[www.3m.com/electrical](http://www.3m.com/electrical)

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