**DESCRIPTION:** HYPERBLUE GEL A

**PART NUMBER:** M832A

**MASTER ROLL SIZE:** 32.4 MSI (THOUSAND SQ INCHES)

**GEL WIDTH:** 9 inches (22.9 cm)

**ROLL LENGTH:** 300 Linear Feet (91.44 m)

**GEL THICKNESS:** .040” +/- .005” (1.016mm +/- 0.0127mm)

**LINER 1:** .00235” X 9.375” CARBON FILLED VINYL
(0.05969 mm X 23.8125cm)

**LINER 2:** .005” X 10” CLEAR POLYESTER
(0.127mm X 25.4cm)

**ELECTRICAL:**
- **ELECTRODE IMPEDANCE @ 1000 Hz:** 150 OHMS MAXIMUM FOR TWO INCH SQUARE
- **GEL VOLUME RESISTIVITY @ 1000 Hz:** 1000 OHM-CM MAXIMUM
- **CARBON VINYL SURFACE RESISTIVITY @ DC:** 150 OHMS/SQUARE MAXIMUM

**STORAGE:** AMBIENT CONDITIONS. RECOMMEND CONVERTING TO FOIL PACKAGING WITHIN TWELVE MONTHS OF RECEIPT TO PREVENT DRY OUT.

**ADHESION:** PSTC- 5 TEST METHOD: 100 GRAMS/IN MINIMUM TO STAINLESS STEEL

**BIOCOMpatibility:** PER ISO 10993
- **CYTOTOXICITY STUDY USING THE ISO ELUTION METHOD:** NON-CYTOTOXIC, COMBINED SCORE 0.0
- **ISO SKIN IRRITATION STUDY ON THE RABBIT:** NON-IRRITATING, COMBINED SCORE 0.0
- **ISO SENSITIZATION STUDY ON THE GUINEA PIG:** NON-SENSITIZING, COMBINED SCORE 0.0

**ROLL PACKAGING**
- **BOX SIZE & WEIGHT:** 17” X 17” X 12” (43.18cm x 43.18cm x 30.48 cm) Approx. 75 lbs (34.1 kg)
- **SHIPPING BY PALLET:** 16 boxes (Approx.54”H x 40”W x 48”D) Approx. 1200 lbs (545.5 kg)

**SLIT GEL ROLL PACKAGING:**
- **Plastic 3” plug (7.62cm)**
- **Diecut Pad**
- **Release Liner**
- **Gel Roll**
- **Release Liner**
- **Diecut Pad**
- **Plastic 6” plug (15.24 cm)**
- **Double wrapped in plastic bag**

**SHIPPING BOX 17”x17”x12” (43.18cm x 43.18cm x 30.48 cm) Double wrapped in plastic bag**

**Shipping Box 17”x17”x12” (43.18cm x 43.18cm x 30.48 cm) Double wrapped in plastic bag**

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