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## TECHNICAL DATA SHEET

**SALES NUMBER:** LG-BA LIONGUARD Low-VOC Neoprene Contact Adhesive

**DESCRIPTION:** Low-VOC Neoprene Contact Adhesive is designed for use with EPDM/TPO rubber roofing installations to adhere EPDM/TPO membrane to wood, metal, masonry and approved roofing substrates. Recommended application instructions for use in EPDM/TPO projects are printed on the container label. Care must be taken to ensure adequate adhesive coverage when using some substrates with irregular surface patterns. It may also be used as a general contact bond adhesive. Apply a thin coat to both intended surfaces and let adhesive “dry” until it is tacky to the touch. Mate both surfaces and apply mild pressure. Once the intended surfaces are mated it will not be possible to reposition them without breaking the bond.

**COLOR:** Neutral to Translucent yellow

**VISCOSITY (cps):** #3 @ 20 rpm=2000 cps +-400 cps.

**DENSITY (#/GAL.):** 7.89#

**% SOLIDS:** 22% +- 2%

**FLASH POINT (F):** 14F TCC

**BASE:** Neoprene rubber and resin(s)

**SOLVENT SYSTEM:** Aromatics and ester

**CLEAN-UP SOLVENT:** Methyl acetate

**STORAGE:** May be stored outside if covered to exclude water.

**HAZARDS:** Extremely flammable. Avoid repeated skin contact or the breathing of concentrated vapors. Use protective equipment. Use in well-ventilated areas away from heat, sparks, fire, flame and ignition sources. Vapors are heavier than air and may travel a considerable distance to an ignition source and flash back. Do not inhale vapors above TLV as listed on the MSDS.

**FREIGHT CLASSIFICATION:** UN1133, ADHESIVE, 3, PGII NMFC# 170060 CLASS 55

**PACKAGING:** 55 gallon drums, 5 gallon pails or 1 gallon paint cans (4 gal/cs)

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