## **TECHNICAL DATA SHEET**

SELF-FUSING AIR AND WATER TIGHT SILICONE TAPE

### **PART NUMBER(S)**:

EB5617-B 1" x 120" WRAP

EB5617-B2 2" x 120" WRAP

EB5617-B3 3" x 120" WRAP

# X-TREME WRAP™

X-Treme Wrap<sup>™</sup> is a military-grade, self-bonding, repair wrap for sealing hoses, pipes, air duct joints, wires and more. Made from a special, high-quality, silicone-rubber compound, X-Treme Wrap<sup>™</sup> adheres to itself when wrapped under tension. Designed to form a permanent, air and water-tight seal, X-Treme Wrap<sup>™</sup> can also withstand severe weather, as it resists melting up to more than 500° F(+260° C) and remains flexible down to -60° F(-50° C). Has a tensile strength of 600 PSI and insulates up to 400 volts/mil.

**WHO:** Building engineers, plumbers, electricians, HVAC personnel, public works, apartment buildings, grounds maintenance, military, machine shops, water and power plants, aerospace, construction and maintenance

**WHERE:** Radiator and garden hoses, frayed rope ends, extension cord connections, hunting and fishing equipment, electrical insulation, auto exhaust pipes, air duct and stove-pipe joints, radioactive insulation, boat riggings and hook ups, sport and tool grips, plumbing repair, wire bundles, farming equipment, camper and RV hook ups, hydraulic hoses

WHAT: Air and water leaks, broken wires

### FEATURES AND BENEFITS:

- Temperature range: -65°F to +500°F
- UV, oil, salt, and corrosion resistant
- Insulates 400 Volts per Mil

### **DIRECTIONS:**

1. Clean surface to be wrapped and cut off length to be used. 2. Peel back a short length of protective film, keeping tape clean and dry. 3. Begin with one complete overlap of tape onto itself. 4. Stretch X-Treme Wrap<sup>™</sup> while continuing to wrap object with "half-laps", removing clear film as you go. For greater pressure resistance, use 2 or more tightly wrapped layers. 5. At final wrap, end of tape should be completely positioned onto itself to ensure seal.

Note: X-Treme Wrap<sup>™</sup> bond begins to cure immediately upon contact with itself. Repositioning or removal is not recommended after 2 minutes of wrapping. X-Treme Wrap<sup>™</sup> will form a permanent, cohesive bond within 24 hours at room temperature.

**ACTIVE INGREDIENTS:** Methyl Vinyl Silicone Gum (68083-18-1), DBP Polyorganosiloxane (133-14-2), Perlcadox Dicumyl Peroxide (80-43-3)

HMIS RATINGS: Health: 0; Flammability: 1; Reactivity: 0; Personal Protection: A



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