Acry-Tech Coatings

EARTH AND USER FRIENDLY PROTECTIVE COATINGS

ROOF SEAL PREMIUM

EXCEPTIONAL WATER RESISTANCE & DURABILITY FOR LOW SLOPE ROOFS INCREDIBLE TOUGHNESS DUE TO ENHANCED **SELF CROSS-LINKING**

Super Tough, our incredible "<u>SELF-CROSSLINKING</u>", Bright White, Water-Tight, Rubber-Like Coating prevents roof leaks and stays flexible and watertight for years. Our secret formula *Bioquell*TM to fights the damaging effects of mold, mildew, fungus and algae. *Roof Seal Premium* stops leaks, often eliminating the need for expensive repairs or reroofing. Acry-Tech Elastomerics have been proven for over 26 years and successfully stood up to <u>Hurricane Andrew, Hurricane Floyd and Hurricane Irene & Wilma</u> by giving great wind and water resistance to thousands of homes in South Florida and the Bahamas! Use it on Low Slope Asphalt, Cement Tile, Barrel Tile, Shingle or Metal Roofs for long lasting protection at a low, low cost and dramatically higher durability and performance than "Home Store" brands. Acry-Tech's aggressive research has designed this product with a unique and <u>Revolutionary "Self Cross-Linking"</u> Technology that makes *Roof Seal Premium* vastly TOUGHER & MORE WATERPROOF than the competition!

ADVANTAGES:

Fully Self Cross-Linked for the Ultimate in Toughness and Water Resistance - Tremendous Value
Contains Bioquell™ to fight fungus and mildew - Incredible Durability
Stops Wind Blown Water Penetration - Completely Encapsulates Roof Components
Heat Reflective, lowers A/C costs - No Blistering! - Easy To Apply - High Build

<u>SURFACE PREPARATION:</u> Pressure clean to remove all loose coatings, chalk, biological growth, oil, rust or other contaminants. Prime chalking or porous surfaces with *Acry-Tech's AquaGuard Primer*. Prime rusting metal with a water-based rust inhibitive metal primer. Apply *Therm-X* elastomeric basecoat to fill cracks and gaps between tiles, on shingles & for the seams and fasteners on metal roofs. *Therm-X*, a flexible, lightweight and easy to use basecoat will seal the surface to provide an even monolithic substrate for application of *Roof Seal Premium*. *Therm-X* with over 700% elongation is the ultimate basecoat for *Roof Seal Premium*.

<u>APPLICATION:</u> Use airless sprayer, brush or roller and apply generously. Textured and porous surfaces will require more coating. A two coat application rate of 80 sf per gallon per coat yields 20 dry mils for great water tight protection for cement tile roofs, shingle and mineral surfaced roofing. A three coat application is recommended for low slope roofing. <u>Metal Roofs</u> are well protected with a heavy coat of *Roof Seal Premium* after fasteners and seams have been sealed with *Therm-X*. Use *Roof Seal Premium* as the topcoat over our other roof elastomerics or use it as the base and topcoat for simplicity. Do not apply this coating to a wet surface, or when rain or dew is imminent. Do not apply when surface temperature will be below 50°F. Wash spills and tools immediately with soapy water.

<u>TECHNICAL DATA:</u> Solids Vol. 45% Color: Heat Reflecting White Wt per gal 11.4# Visc: 16-20 Kcps Fully Self Cross-Linked (*Proprietary Process*) for Incredible Toughness & Excellent Water Resistance

HMIS RATINGS: HEALTH-1 FLAMMABILITY-0 REACTIVITY-0 PERS. PROT.: HANDLING-B APPLICATION-G

CAUTIONS: KEEP FROM FREEZING. USE ONLY WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE, KEEP OUT OF THE REACH OF CHILDREN! AVOID EYE CONTACT. WEAR GOGGLES. MAY TEMPORARILY INHIBIT GRASS GROWTH UNDER ROOF DRIP EDGE DUE TO HIGH LEVEL OF BIOQUELL™ TO PREVENT BIOLOGICAL GROWTH ON THE ROOF.

WARRANTY: No blanket warranty of merchantability or fitness for a particular purpose is given either expressly or implied.

7241 Haverhill Business Parkway, #108 • Riviera Beach, FL 33407 Phone: (561) 841-2890 • www.acrytech.com