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Product Data: **Colored Shingle Roof Coating #10-16**

Product Description	A specially formulated 100% acrylic coating specifically designed for use on asphalt shingles. Its' unique formulation provides excellent durability, superior fade resistance and a smooth low sheen that resists cracking, peeling and chipping while binding the shingles together to resist wind lift-up. Designed to withstand wind-driven rains up to 100 mph while it allows moisture vapors from within the structure to evaporate and escape out through the membrane. For exterior use only.
Typical Uses	For industrial, commercial and residential use on tab shingles or dimensional shingles.
Product Advantages	<ul style="list-style-type: none"> * Versatile * Waterproof * Economical * Non-Hazardous * Water Clean-Up * Durable * Flexible * Non-Toxic * Non-Flammable * Bridges Cracks
Color	12 Standard Colors (May tint with 888 Universal Pigment)
Physical Constants	<p>Solubility in Water: Soluble (Should be applied as it comes from container—Do Not Thin)</p> <p>Dry Time: To Touch: 1-2 Hrs. Re-Coat: 24 Hrs. Cured 72 Hrs.</p> <p>pH: 8.0</p> <p>Storage: 40-100 deg. F</p> <p>% Solids by Weight: 60.76%(varies by color)</p> <p>V.O.C.: 0.71 lb/gal. (86 grams/ltr)</p> <p>Film Thickness: Wet: 10.0 mils Dry: 5.0 mils</p> <p>Method of Application: Brush, Roller or Mechanical Sprayer</p>
Coverage Rate	<p>First Coat: 50-125 sq. ft./gal. depends on roughness of surface</p> <p>Second Coat: 100-125 sq. ft./gal.</p>
Sold in	1-Gallon Cans 5-Gallon Pails



Before & After Shingle Roof Coating (mist grey)



Before & After Shingle Roof Coating (cocoa color)



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Products that get the job done!

Colored Shingle Roof Coating #10-16

SURFACE PREPARATION AND APPLICATION:

1. Good surface preparation is essential to a satisfactory coating system. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, with **ENVIRO CLEAN DEGREASER** or **Algae Mildew Cleaner**. Rinse well. 2. Rinse thoroughly and allow to dry approximately 24 – 48 hrs.
2. For best results, apply with brush and/or roller . Apply a smooth, even and generous coat in a criss-cross motion, avoiding any excessive re-spreading or reworking. Always maintain a wet edge by brushing/rolling into previously coated surface area. If applying with a roller, a 3/8" – 3/4" nap cover is recommended. If applying with an airless sprayer, it is recommended to use a unit with a capacity to pump a minimum of 2 gal./min and 2000 psi with a 0.021 – 0.035 fluid spray tip. During spray application, the surface should be back-rolled to insure an even coat and proper adhesion. The first coat should be allowed to dry overnight before application of second coat. Manufacturer recommends two (2) coats.

Note: This product is not intended for use on extremely deteriorated shingles that are curling or crumbling as a coating is only as good as the foundation that it adheres to.

Avoid application when weather conditions are threatening or late in afternoon when there is a threat of moisture condensing on wet coating. Apply when surface and temperatures are above 55 degrees F and below 90 degrees F. KEEP FROM FREEZING!

MIXING: This is a one- (1) component coating. Stir thoroughly before application.

DO NOT THIN!

THINNING: This product is supplied at normal application viscosity and should not be thinned. Thinning may effect the quality of this product. **DO NOT THIN!**

Safety: Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult Material Safety Data Sheet for this product.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. All products are offered and sold subject to Envirosafe Manufacturing Corporations' Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice.

Limitations: Apply in good weather when air and surface temperatures are above 55 deg. F and surface temperatures is at least 5 deg. F above the dew point. For optimum application properties, materials should be stored at 70-90 deg. F. prior to application. Maintain unused material in tightly closed containers in protected storage at 40-90 deg. F.

DO NOT STORE IN STRONG SUNLIGHT!