

## **ULTRA TROPICOAT ELASTOMERIC ROOF SEALANT**

ULTRA TROPICOAT is a premium quality, flexible, high solids acrylic Elastomeric roof coating. It is designed to form a thick durable rubber-like blanket that expands & contracts, resists moisture, mildew and algae. ULTRA TROPICOAT WHITE is highly reflective that will help in energy savings.

1. **RECOMMENDED USES:** Ultra Tropicoat may be used on concrete, masonry, aluminum, galvanized steel, primed iron & steel, and previously painted surfaces. Do not use on unprimed iron or steel.

2. MASONRY, CONCRETE, CEMENT BLOCK AND STUCCO: All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces should be filled to provide a smooth surface. If painting cannot wait 30 days a PH check of the surface must be done. If the PH of the substrate is between 10-13 prime with 290 Alkali Resistant Acrylic Primer.

**ROOFS:** After the roof has been cleaned, locate worn areas of roofing material, seams, areas around air vents, flashing and chimneys that need to be repaired. Patch all cracks, leaks, and seams with reinforcing mesh: By first applying 8 to 12 mils wet of ULTRA TROPICOAT then imbed re-enforcing mesh and smooth out. Use a soft roof brush, roller, or airless spray to apply ULTRA TROPICOAT Elastomeric Roof Coating. Avoid excessive brushing or rolling and spread coating uniformly. Apply two coats. Apply first coat 12 to 15 mils wet in one direction and the second coat 12 to 15 mils wet in a cross direction. The first coat needs to dry before applying second coat. Typical dry time will normally take 6-8 hours depending on humidity and temperature. Use product directly from the container. **DO NOT THIN.** 

**3. LIMITATIONS:** Do not paint over chalk, dust, dirt, grease, mildew, or rusty surfaces. Apply only when atmospheric temperature and surface temperature will remain above 50°F, and not in foggy or rainy weather.

## 4. RECOMMENDED PRIMERS:

- A. Wood: 250 Bondaplex Acrylic Primer or 120 Reinforced Primer (Alkyd).
- B. Steel: 8900, 9072 & 9074-66 Metal Primers.
- C. Aluminum: 250 Metal Primer & 8900 DTM Primer.
- D. Galvanized: no primer necessary.
- E. Concrete: 290
- 5. COLOR: White & Custom Pastel Colors

## 6. TECHNICAL DATA:

DRYING TIME:	@ 77°F
	1-2 hr TO THE TOUCH
	8-12 hr TO RECOAT
FINISH:	Low Sheen
COVERAGE:	80-100 SQ. FT. per gallon
VISCOSITY:	95-100 KU
VEHICLE TYPE:	Acrylic
SOLIDS BY VOLUME:	$55.0 \pm 2.0\%$
WEIGHT PER GALLON:	13.0 LB. ± 2.0%
FLASH POINT:	N/A°F
VOC:	70 g/l
ELONGATION:	380% @ 70°F
PONDING WATER:	3.1mg/24 hours/25 sq cm

**7. MIXING:** One component. Stir thoroughly in a lifting motion before using.

- 8. THINNING: Not recommended
- 9. SHELF LIFE: 12 Months
- 10. CLEAN-UP: Warm soapy water.

**11. CAUTION:** PROTECT FROM FREEZING: VAPOR MAYBE HARMFUL. BREATHING OF VAPOR MAY CAUSE RESPIRATORY IRRITATION. USE ONLY WITH ADEQUATE VENTILATION. CAUSES EYE IRRITATION. DO NOT TAKE INTERNALLY. IN CASE OF SPILLAGE, ABSORB AND DISPOSE OF ACCORDING TO LOCAL REGULATIONS. KEEP OUT OF REACH OF CHILDREN.

FIRST AID: IN CASE OF SKIN CONTACT, FLUSH WITH PLENTY OF WATER; FOR EYES, FLUSH WITH RUNNING WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. IF EFFECTED BY INHALATION, MOVE TO FRESH AIR. IF SWALLOWED, CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

**NOTE:** ALL TECHNICAL ADVICE, RECOMMENDATIONS AND SERVICES RENDERED BY THE SELLER IS GRATIS. SELLER ASSUMES NO LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN. ANY INFORMATION CONTAINED HEREIN IS BELIEVED BY THE SELLER TO BE RELIABLE AND INTENDED FOR THE USES BY PERSONS HAVING SKILL AND KNOW-HOW, AT THEIR DISCRETION AND RISK. FINAL DETERMINATION OF THE SUITABILITY FOR THE USE CONTEMPLATED AND THE MANNER OF USE IS THE SOLE RESPONSIBILITY OF THE USER.

WARRANTY & LIMITED REMEDY: THE FOLLOWING WARRANTY IS MADE IN LIEU OF ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ROSE TALBERT WARRANTS THE PRODUCT IS FREE FROM DEFECTS IN MATERIALS AND WORKMANSHIP. SELLER'S AND MANUFACTURE'S ONLY OBLIGATION SHALL BE TO REPLACE SUCH QUANTITY OF THE PRODUCT PROVED TO BE DEFECTIVE OR, AT SELLER'S OR MANUFACTURER'S OPTION, TO REFUND THE PURCHASE PRICE.

LIMITATION OF LIABILITY: NEITHER SELLER NOR MANUFACTURER SHALL BE LIABLE FOR LOSS OR DAMAGE, DIRECT, INCIDENTAL OR CONSEQUENTIAL, REGARDLESS OF THE LEGAL THEORY ASSERTED, INCLUDING, BUT NOT LIMITED TO NEGLIGENCE AND/OR LIABILITY.

ROSE TALBERT PAINT COMPANY P.O. BOX 2658 CAYCE-WEST COLUMBIA, S.C. 29171 803 796-0324