

# **095** PLASTIC ROOF CEMENT

# **TECHNICAL DATA SHEET**



MIAMI-DADE COUNTY

#### TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon
Application Temperatures
Underwater Adhesion
Consistency

40°F - 120°F Pass Trowel

9.0-10.0 lb.

### Approx. Shipping Weights:

(Note: All approx. weights include container)

5 gallons (18.9L)

44 lb.

VOC: <250 g/L (regulatory)

#### **DESCRIPTION:**

**APOC 095 Plastic Roof Cement** is an all-purpose, professional grade roof cement. APOC 095 can be used to patch splits, seams and cracks in spudded gravel, mineral surfaced cap sheet and smooth surface asphalt roofs as well as composition shingle and metal roofs. Do not use on wet or damp surfaces.

#### **PREPARATION:**

All surfaces must be completely clean, have proper drainage and be free of surface rust, dust and any other foreign matter. For longevity and UV protection, it is recommended to protect repairs with the application of a reflective coating after they have cured for 30-90 days. DO NOT HEAT OR THIN products. Not for use on single ply membranes. Apply to roofs in structurally sound condition.

#### **APPLICATION:**

For exterior use only. Protective clothing, gloves and eyewear should be used during application of these products. Apply with a trowel or putty knife. Work material to an even consistency over and into the area to be repaired. Using the "3-course" method, apply cement 1/8" thick, two or three inches beyond the problem area. Then reinforce the repair and embed a strip of APOC 483 polyester or APOC cotton reinforcing fabric. Brush fabric to ensure it is fully saturated from the bottom side up. Finally, cover the

fabric with an additional layer of cement. Form a feathered edge with cement where chimneys, vent pipes, and other projections meet the roof line.

### **COVERAGE RATE:**

Approximately 12.5 sq. ft. /gal.



#### **CLEAN-UP:**

Tools are best cleaned with xylene, but paint thinner, mineral spirits or a citrus degreaser may also be used.

#### **PRECAUTIONS:**

Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/ lighting/intrinsically safe equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist/vapors/spray. Wear protective gloves, protective clothing, eye protection and face protection. Use in a well-ventilated area. Avoid release to the environment. Wash all exposed external body areas thoroughly after handling.

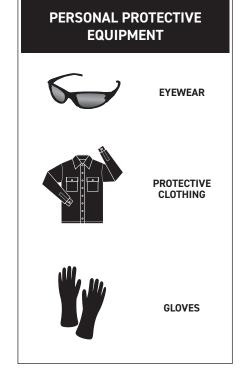
**KEEP OUT OF REACH OF CHILDREN.** Contains bitumen, white spirits, crystalline silica and other additives. If exposed or concerned get medical advice. IF SWALLOWED: Immediately call a POISON CENTER/ doctor/physician/first aider. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of fire: Use alcohol resistant foam or normal protein foam to extinguish. Take off contaminated clothing and wash it before reuse. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Dispose of contents/container to authorized hazardous or special waste collection point and in accordance with applicable local/national/regional/international regulations. **SEE SAFETY DATA SHEET.** WARNING! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Hazardous dust may be formed when sanded. Do not breathe dust. Use adequate ventilation.





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## WARRANTY AND DISCLAIMER:

WARRANTY AND DISCLAIMER: Register your warranty for extended warranty terms within 60 days of the completion of the project at www.apoc.com/pages/warranty. APOC Roofing Systems, LLC hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any defects that may materially and adversely the product's performance for a period of one year from the date of original purchase.

