

NON-FIBERED ASPHALT EMULSION DATA SHEET

COMPLIANCE: ESR-3796. Exceeds performance requirements of ASTM D1227, TYPE III, Class I. UL CLASS A RATED File #R11333. MIAMI-DADE COUNTY APPROVED. ASBESTOS FREE.

DESCRIPTION: APOC® 300 Non-Fibered Asphalt Emulsion is a UL Rated, professional grade product for coating built-up, mineral surfaced, metal, concrete, corrugated and other roof surfaces. It is also great for use in polyester roofing systems. APOC® 300 has excellent weathering qualities and is non-flammable, odorless and bonds to damp or dry surfaces. It can also be used for dampproofing above or below grade foundation walls, sealing masonry surfaces and retaining walls and as an anti-corrosive wood, metal, and pipe coating. Finally, APOC® 300 contains no solvents so it will not deteriorate or harm insulation or Styrofoam boards and is easy to use and clean up. DO NOT ALLOW PRODUCT TO FREEZE.

PREPARATION: All surfaces must be clean, have proper drainage and be free of surface rust, dust and any other foreign matter. Roof surface may be damp (from morning dew), however surfaces may not be saturated with water. Brush clean all cracks, holes, and damaged or rusted areas with a wire brush. Repair using APOC White Roof Patch and Glass or Polyester Fabric. DO NOT HEAT OR THIN. DO NOT APPLY IF RAIN IS EXPECTED WITHIN 36 HOURS.

APPLICATION: For exterior use only. Protective clothing, gloves, and eyewear should be used during application of this product. Always apply on a clear, warm sunny day. Apply in morning hours to allow maximum cure time. Application should be completed a minimum of 4 hours prior to sunset. Temperatures must be above 55 °F (for 24 hours) and rising, but not above 110 °F. Apply using professional airless sprayer, brush or 1/2" to 3/4" nap roller. See system specifications for coverage rates. Cure times vary depending on coverage rates, humidity, temperature and texture of surface. Allow a minimum of 4 hours between coats. DO NOT APPLY TO DRIVEWAY SURFACES

 $\textbf{SPRAY INFO:}\ 1000\text{-}1500\ \mathsf{PSI,}\ .061\text{-}.099\ \mathsf{Tip\ Size,}\ 3\text{-}6\ \mathsf{GPM}$

CLEAN-UP: Clean tools with warm water and soap.

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See SDS for more info

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon	8.5 lbs.
Residue by Evaporation*	45%
Adhesion to Polyurethane Foam	Excellent
Consistency	Brush or Spray
Skin Time (50% Relative Humidity, 70 °F)	4 - 8 hours
Full Cure (50% Relative Humidity, 70 °F)	24 - 48 hours
Application Temperatures	55 °F - 110 °F
Clean-up Tools	Warm water, soap

^{*}Note: Percentage may vary + or - 5%

Approx. Shipping Weights: (Note: All approx. weights include container)

1 gallon (3.8L)	9 lbs.
(6) 1 gallon containers/case	54 lbs.
5 gallons (18.9L)	45 lbs.
55 gallon drums (208.2L)	510 lbs.
275 gallon tote (1,039.5L)	2,450 lbs.

VOC: <10 g/L (regulatory)

HANDLING PRECAUTIONS: Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Safety Data Sheets are available on the APOC website at www.apoc.com. You can also obtain a copy from your local APOC Distributor or APOC sales representative.

LIMITED WARRANTY AND DISCLAIMER: To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact APOC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with APOC warranty procedures and program.

For limited warranty and disclaimer information, visit our website at: www.apoc.com/productwarrantyinfo.

