



801 HEAVY DUTY ROOF CLEANER

TECHNICAL DATA SHEET



DESCRIPTION:

APOC 801 HEAVY DUTY ROOF CLEANER is a high-performance cleaner designed to remove dirt, dust, soot, pollen, and mold/mildew stains from roofing membranes and a variety of other substrates. This concentrated cleaner is the ideal way to prep and clean roof membranes prior to coating with silicone or acrylic roof coatings. APOC 801 is also an excellent choice for cleaning steep slope asphalt shingles. APOC 801 is solvent free, biodegradable, and contains only sustainable ingredients.

PREPARATION:

For best results, built-up dirt, leaves, and other foreign materials should be removed prior to cleaning. If applying to steep slope asphalt shingles, inspect roof for damaged, loose or otherwise compromised shingles.

APPLICATION:

Using a mop, pump sprayer, or pressure washer (for non-granulated surfaces only), apply APOC 801 with a dilution ratio of 1 part cleaner to 10-20 parts water depending on level of dirt/soil. If using a pressure washer, apply APOC 801 using a low-pressure spray. Work in small sections (10X10) and allow the solution to sit on the surface for 5 minutes. While the surface is still wet, use a stiff broom to remove stubborn dirt, grease, oils, and stains from the surface. **NOTE:** For steep slope asphalt shingles dilute APOC 801 at a ratio of 1 part cleaner to 20 parts water and apply using a Hose End sprayer with light pressure/spray setting. Allow solution to remain saturated on the surface for 15 minutes.

RINSE: Pressure wash the surface with clean water at 1,500-1,800 psi. for granulated low-slope surfaces, and 2,000-3,000 psi for single-ply membranes. It is important to keep the spray nozzle no more than 12" from the surface. Continue to rinse the area until no bubbles form. **FOR STEEP SLOPE ASPHALT SHINGLES** Rinse thoroughly with a garden hose. Do not use a pressure washer or a jet spray setting on a garden hose nozzle as this could compromise the shingles.

FOR BEST RESULTS:

Apply when surface temperatures are between 40 °F and 120 °F. In colder weather, product should be stored in heated room (65 °F to 80 °F.) at least 24 hours prior to application. Product formulated to be used year-round.

DILUTION RATIO:

1 part cleaner to 20 parts water for regular use. 1 part cleaner to 10 parts water for tough stains.

PRECAUTIONS:

Prolonged or repeated contact may cause mild eye / skin irritation. **KEEP OUT OF REACH OF CHILDREN.** For additional health and safety information please refer to the SDS available at APOC.com.

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon	9.0-10.0 lb.
Color/Appearance	Clear
Odor	Slight Detergent
Flash Point	None
PH	10.7-11.2

Approx. Shipping Weights:

(Note: All approx. weights include container)

1 gallon (3.8L)	8.5 lb.
(4) 1 gallon containers/case	34 lb.



PERSONAL PROTECTIVE EQUIPMENT



Gloves and safety glasses are recommended due to concentrated surfactants.

VOC: <0.1% (CARB Method 310)