

#87 BULLDOG® LIQUID BINDER

DESCRIPTION	USES	
<p>BULLDOG Liquid Binder is a quick drying heavy-bodied liquid compound composed of special asphalts, solvents and a surface active ingredient. Depending upon rate of application it will dry to touch in 3-4 hours and will cure in 24 hours.</p>	<p>BULLDOG Liquid Binder might be used to seal pinhole leaks on gravel roofs without removing the gravel by pouring liquid binder over the surface. However, it is always best to try to remove gravel before undertaking any roof repairs. BULLDOG Liquid Binder might also be used to resaturate asphaltic surfaces that lie beneath mechanical equipment that may be installed on roof in a way that makes it difficult to reach the roof surface.</p>	
METHOD and RATE OF APPLICATION	CONTAINER SIZE	APPROXIMATE SHIPPING WEIGHTS
<p>Apply BULLDOG Liquid Binder by brush, spray or squeegee or by pouring on the surface at rate of 100 square feet per gallon or heavier if necessary. If material is to be poured on surface it can be done easily by puncturing holes in pail. If entire contents of pail are to be used in pour-on-application it might be more convenient to puncture hole in bottom of pail and spread over roof surface by holding handle of pail. Exercise caution in any pouring.</p> <p>COVER AIR INTAKES BEFORE APPLYING AND WHILE CURING.</p>	<p>5 Gallon Pail</p>	<p>41 POUNDS</p>

TYPICAL PHYSICAL CHARACTERISTICS

Nonvolatile Matter, % Solids by Weight	63.0
Volatile Solvent, % by Weight	37.0
Asphalt Solids, % by Volume	60.0
Water Content, % by Volume	0.5
Net Weight Per Gallon, Pounds	7.6
Dry Film Thickness Without Absorption Applied at Rate of 100 Square Feet Per Gallon	8 Mills
Dry Time @ Recommended Rate of Application	3-4 Hrs. Touch, 24 Hrs. Hard
Service Temperature	-30°F to +160°F
Flash Point, in Degrees F., C.C., ASTM D 93	104
Condition in Container	Homogeneous
Clean-up of Tools	Mineral Spirits or #99 BULLDOG Asphalt Remover

The typical characteristics shown for this product are based upon the average of test results conducted on the finished product and on the raw material components used. They are subject to production variations and may be changed without notice. All other information contained on this sheet is to be used as a guide. For proper use and application please observe instructions and cautions on container.

DISCLAIMER OF WARRANTIES . The application procedures and other information contained herein or on any other literature or on the labels of any of our products is intended to provide a guide for the general use, handling, and storage of products produced by Palmer Asphalt Company and is based upon ideas that are well tested and believed to be reliable. Palmer Asphalt Company hereby disclaims all warranties, either expressed or implied, since it cannot control workmanship, weather, quality of other materials used, and other variables that might affect the results. Liability under this warranty is limited to the replacement of our material or refund of its cost at our option. This Company does not authorize any agent or any representative to make any warranty.

PALMER ASPHALT COMPANY
 196 WEST 5th STREET
 P.O. BOX 58
 BAYONNE, NJ 07002
 (201) 339-0855