

# **AP570 - ALLIED TRI-BUILT - ASPHALT PRIMER**

Last Rev Date: 07/02/2007

Appearance	Flash Point	Viscosity
Black Liquid	>105°F	1,500 - 2,500 cPs @ 77°F
Asphalt By Weight	Maximum VOC	Water Vapor Permeance
62 - 68% (ASTM D-41, Type II)	350 g/l	<0.02
Color	Maximum VOS	Weight Per Gallon
Black	2.9 lbs./ gal.	7.5 - 7.9 lbs.
Drying Time @ 50% R.H. 68°F	Solids By Weight	
Touch 3 hrs. Set 24 hrs.	62 - 68%	

## **Approvals and Certifications**

Manufactured to meet ASTM D-41, Type II.

## Description

**AP570 - ALLIED TRI-BUILT - ASPHALT PRIMER** is a thin, penetrating solution of selected asphalt base in a petroleum solvent. **AP570 - ALLIED TRI-BUILT - ASPHALT PRIMER** readily penetrates the pores of the material to which it is applied and seals surfaces to provide a firm bond for asphalt coatings - hot or cold, or cutback types.

#### **Usage**

**AP570 - ALLIED TRI-BUILT - ASPHALT PRIMER** is an excellent material for use as a general priming coat over smooth surface roofs, concrete, cinder block and metal surfaces. Used to prime surfaces over which built-up roofing, waterproofing or other asphalt coatings are to be applied.

## Coverage

Coverage is approximately 150 - 200 square feet per gallon depending on ambient temperature and porosity of surface to receive primer. Avoid over-application and build-up of surface film.

## **Surface Preparation**

All surfaces to be primed must be dry and swept or brushed clean of grease, oil, rust, scale, loose paint and dirt. Allow primer to dry thoroughly before applying coatings or adhesives.

## **Application**

Stir in container and apply by soft bristle brush or suitable spray equipment. Work an area about ten feet by five feet. Apply a small quantity of primer and brush well in both directions, spreading evenly. Application rate will depend on condition and porosity of surface to be primed.

## **Precautions**

Do not heat container or store at temperatures greater than 110°F (43°C). When transporting this product, be sure the pail is secured and the lid is tight. Do not allow pail to tumble, as this may loosen the lid and allow leakage to occur. CLOSE AIR INTAKES ON ROOF UNTIL SOLVENTS DISSIPATE!

# Cleanup

Equipment can be cleaned with mineral spirits. Use care in handling solvents. Clean hands with a waterless hand cleaner.

## Caution

**WARNING! COMBUSTIBLE!** Contains petroleum distillate. Keep away from heat and flame. Do not heat container or store at temperatures greater than 110°F. **CLOSE AIR INTAKES** on roof until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after each use. Dispose of container and unused contents in accordance with Local, State and Federal regulations. **DANGER!** HARMFUL OR FATAL IF SWALLOWED! If swallowed, do not induce vomiting. CALL

A PHYSICIAN IMMEDIATELY! Use protective measures to avoid contact with eyes and skin. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes.

In case of accidental injection by power spray equipment, GET MEDICAL ATTENTION IMMEDIATELY! **USE ONLY WITH ADEQUATE VENTILATION!** Avoid breathing of vapor. If you experience eye watering, headaches or dizziness, leave area immediately or increase fresh air or wear respiratory protection **(NIOSH/MSHA TC 23C)** or equivalent). Repeated and prolonged occupational overexposure to solvent vapor may cause permanent brain and nervous system damage, and may cause liver or kidney damage.

#### **KEEP OUT OF REACH OF CHILDREN!**

**WARNING:** This product contains detectable amounts of chemicals known to the State of California to cause cancer, or birth defects or other reproductive harm.

**EMPLOYERS** should obtain a copy of the **Material Safety Data Sheet (MSDS)** from your supplier or directly from TRI-BUILT Roofing Products at the address below.

## **Product Sizes**

5 GAL/18.93 L (39.1 lb)

# **Limited Warranty**

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. <a href="DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY:">DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY:</a> THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FOR A PARTICULAR PURPOSE. MANUFACTURER SHALL HAVE NO LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECTS OR ANY DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. THIS LIMITED WARRANTY PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANY DEFECT IN THE PRODUCT.