### **TECHNICAL INFORMATION SHEET**



## QuickPrime™ Plus

### **Firestone Item Number:**

W56RAC1695: 0.95 L (1-Quart Cans) W563587041: 3.79 L (1-Gallon Pails) W563587044: 11.36 L (3-Gallon Pails)

#### **DESCRIPTION:**

Firestone QuickPrime Plus is designed to clean and prime approved Firestone membranes prior to application of QuickSeam™ products where required by Firestone Specialty Products specifications and details. It may also be used to clean geomembrane prior to the application of Firestone Splice Adhesive (SA-1065).

#### METHOD OF APPLICATION:

Surfaces to be primed must be clean, dry, and free of foreign materials and excess dusting agent. Clean with broom or rags if necessary.

Stir QuickPrime Plus thoroughly before and during use. QuickPrime Plus must be applied with a QuickScrubber™ or QuickScrubber Plus™ pad and handle using long back and forth strokes with moderate-to-heavy pressure along the length of the area until surfaces become gray in color with no streaking or puddling. Allow the QuickPrime Plus surfaces to flash off completely according to the touchpush test (usually less than 10 minutes, flash off time will vary depending on ambient air conditions) before applying QuickSeam products or Lap Sealant. Complete QuickSeam product installation or Lap Sealant application in accordance with Firestone Specialty Products specifications and details.

### **SHELF LIFE:**

- 1. Shelf life of one (1) year can be expected if stored in original unopened container at temperatures between 15.6 26.7° C (60 80° F).
- 2. Shelf life will be shortened if exposed to elevated temperatures.
- 3. Rotate stock to insure stored material will not go beyond the shelf life of one (1) year.

#### STORAGE:

- 1. Store in original unopened containers at temperatures between 15.6 26.7° C (60 80° F) until ready for use.
- 2. When exposed to lower temperatures, restore to room temperature prior to use.



#### **PRODUCT DATA**

Property
Base: Minimum Performance
Synthetic Rubber Polymers

Color: Translucent Gray Solvents: Heptane, Toluene

Solids: 16 - 18%

Viscosity: Very thin, free flowing

Weight: 0.79 kg/L (6.62 lb/gal) (nominal) Specific Gravity: 0.793 (nominal) ( $H_2O = 1$ )

Flash Point: -17.8 °C (0.0 °F)

VOC: Not to exceed 664 g/L (5.55 lb/gal)

#### STORAGE (Continued):

Keep the material out of direct sunlight until ready for application.

#### **COVERAGE RATE:**

Approximately 4.91 - 6.14 m<sup>2</sup>/L (200 - 250 ft<sup>2</sup>/gal) one side

**Note**: Application rates may vary based on substrate unevenness and cleanliness of the sheet. Values of 2.45 m<sup>2</sup>/L (100 ft<sup>2</sup>/gal) are not uncommon in a pond or geomembrane application.

#### **PACKAGING:**

- 1. 0.95 L (1-qt) cans are packaged 12 per case and 50 cases per pallet.
- 3.79 L (1-gal) pails are packaged 4 per case and 54 cases per pallet.
- 3. 11.36 L (3-gal) pails are packaged 75 pails per pallet.

#### PRECAUTIONARY DATA:

- Review Material Safety Data Sheet (MSDS) prior to use.
- 2. Flammable. Keep away from fires (open flame) and other possible ignition sources during storage and use. Do not smoke when using.
- 3. Red caution labels are required when shipping.
- 4. For professional use only.
- 5. Use only in well ventilated areas.
- Avoid contact with skin. Use of neoprene or nitrile gloves and eye protection with side shield is recommended.
- 7. Use only in conjunction with QuickScrubber or QuickScrubber Plus pad and handle. Do not apply with rollers, brushes or rags.
- 8. Mix thoroughly before and during use.
- 9. Thinning is not allowed.
- 10. Keep out of reach of children.

# TECHNICAL INFORMATION SHEET

#### PRECAUTIONARY DATA (Continued):

- 11. Dispose as a hazardous waste in accordance with local, state and federal regulations.
- 12. Recommended cleaner is rubbing alcohol followed by soap and water.
- 13. Do not contaminate with foreign materials.
- 14. Cover can when not in use. When applying adhesive, work out of small pails with a cover to avoid skimming over of adhesive in larger can.

#### **LEED INFORMATION:**

Post Consumer Recycled Content: 0% Post Industrial Recycled Content: 0%

Manufacturing Location: South Bend, IN

Notes: This primer is applied using the process covered

by U.S. Patent No. 5,520,761.

QuickScrubber Plus is protected by U.S. Patent No. 5,976,292.

QuickPrime Plus is protected by U.S. Patent No. 5,985,981.



# **QuickPrime Plus**