

# Impersol™ Multi-System Bleed Blocker



## PRODUCT INFORMATION

### OVERVIEW

BITEC Impersol Multi-System Bleed Blocker is a multi-purpose primer developed to promote superior anchorage for roof coating topcoats over a variety of substrates. Impersol Multi-System Bleed Blocker provides a long-lasting breathable and flexible membrane to help block the asphaltic components that can discolor topcoats and has excellent resistance to heat, cold, moisture and weathering.

**WHEN QUALITY MATTERS™**

### TYPES OF APPLICATION

- Wood
- APP & SBS Mod. Bit.
- BUR
- Concrete
- Various Single Ply Membranes
- Urethane Foam
- Most commonly used roof coatings
- Metal
- Masonry
- Concrete surfaces

### SURFACE PREPARATION

The surface must be free of any moisture, rust scale, soil or other contaminants that may interfere with good adhesion. Remove any loose material from seams or other surfaces with a wire brush or scraper. Oil and grease should also be removed. In many cases Impersol Cleaner Degreaser and a high pressure water blast will be sufficient to prepare the surface.

### APPLICATION INSTRUCTIONS

Medium nap rollers or conventional airless spray equipment may be used to apply BITEC Impersol Multi-System Bleed Blocker. Apply product only to clean, dry surfaces, free of loose particles or other foreign matter. Pressure washing is required on metal surfaces showing signs of oxidation. Apply BITEC Impersol Multi-System Bleed Blocker at the rate of ¾ - 1 gallon per 100ft<sup>2</sup>, according to substrate and condition. Normal drying time is 1 - 3 hours. **PRODUCT APPLICATION SHOULD BE SUSPENDED IF THE RESULTS OBTAINED ARE LESS THAN DESIRABLE AND CONTACT OUR TECHNICAL SERVICE PERSONNEL**

### PRECAUTIONS

BITEC Impersol Multi-System Bleed Blocker is a water-based acrylic primer, which will freeze and become unusable at temperatures below 32°F. **PROTECT FROM FREEZING DURING SHIPMENT AND STORAGE.** Do not store material at temperatures below 45°F. Do not apply if air and substrate temperatures fall below 45°F or when inclement weather is forecasted. Do not leave beyond 48 hours as weathering and dirt pick up will compromise adhesive performance properties.

BITEC Impersol Multi-System Bleed Blocker is pigmented black or dark gray to speed the curing process and increase roof surface temperature before application of spray polyurethane foam or roof coatings. The environmentally safe formulation makes an ideal solution for indoor applications. BITEC Impersol Multi-System Bleed Blocker is the ideal solution for indoor applications.

Technical Data	MS Bleed Blocker
Coverage Rate	0.75 - 1.0 gal/100 ft <sup>2</sup>
Viscosity	650 +/- 250 cP
Drying Time	1 - 3 hours
Weight	8.6 +/- 0.3 lb/gal
Total Solids (ASTM D1644)	39% +/- 2% by volume
Flash Point	None
Clean Up	Water



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