

## Step 1 – Surface Preparation (organic soil load removal)

The preparation of exterior surfaces to accept the Protex “Exterior Protection” product can be accomplished with both high and low pressure cleaning equipment. Product quantities required may vary based upon temperature, soil load and surface porosity. The longer the area has wet contact time the greater the soil degradation and the greater the penetration.

Temperature is required to be between 10-50°C. Performance is best between room temperature and 40°C. Insure area is not contaminated with disinfectant, chlorine or oxidizing agents which might affect Microbloc product performance characteristics.

### APPLICATION GUIDELINES – Green Clean

- High Pressure Spray: Dilute 2-4 ounces of Green Clean into every gallon of water and saturate surface. Allow solution to penetrate soil load and remain wet on surface 5-10 minutes. Rinse with clean water through high pressure equipment to remove suspended soil load from surfaces. If staining persists, reapplication of Green Clean may be necessary.
- Low Pressure Spray: Dilute 4-8 ounces of Green Clean into every gallon of water and saturate surface. Allow solution to penetrate soil load and remain wet on surface 5-10 minutes. Rinse with clean water through low pressure equipment to remove suspended soil load from surfaces. If staining persists, reapplication of Green Clean may be necessary.

Where increased productivity is required, Green Clean may be foam applied with compressed air foaming equipment for large areas or vertical surfaces. Apply as a clinging foam to maximize contact time. Do not use below 50°F. See individual “Product Information Sheets” for more details. Important: Always seal and/or paint all raw wood surfaces prior to Exterior Protection use to maximize long-term product performance.

## Step 2 – Surface Protection

After organic soil load has been removed and surface is dry, apply the Protex Exterior Protection product to surfaces based upon the following guidelines. Reapplication and dry times are dependent upon humidity, air movement, substrate porosity, temperature and wet milage of the Protex product being applied. Ideally, 30-60 minutes should pass before reapplication, and 24 hours should pass before full cure. Always follow suggested guidelines to ensure maximum product performance.

### APPLICATION GUIDELINES – Protex Exterior Protection

- All Surfaces: With a .0011” to .0015” reversible tip, apply Exterior Protection with airless sprayer to surface. Application should be even and thorough so that there are no gaps or unprotected surfaces. Product application is at its maximum level just prior to dripping, running or surface pooling. Best application results can be had with two “tack coats” made perpendicularly to one another.