

## **PROTEC III WITH ACRYLIC MEMBRANE GENERAL MAINTENANCE**

Use a neutral to high pH detergent with no sulfates and hydroxides (caustic soda) to clean the floor. Acidic cleaners or sweeping compounds will dull the appearance of the surface. Scrub the floor often. The abrasion polishes the floor and enhances the shine. Ample water used with scrubbing will accelerate the process of getting a shine. We do not recommend harsh scrubbing pads such as diamond embedded, all that is needed to shine the concrete surface, are normal floor cleaning pads. This will protect the concrete surface long term from unnecessary abrasion and grinding of the surface. Use caution to protect the floor as stains may still occur during the first 6 to 12 months. Clean spills quickly. Highly concentrated acid may etch the surface if left in contact with the floor. Foods such as mustard and grape juice may leave a residual stain if not removed immediately. Using a good maintenance program, after a year the floor should have an attractive satin shine. The surface should be hardened and densified. Most foods and liquids should not penetrate the surface. Areas with tracked in gravel and dirt will need to be kept clean, as forklift/ equipment traffic in conjunction with gravel and dirt will produce heavy abrasion to the floor and may unnecessarily damage the floor. Floors with broomed or rough textured finishes will not produce a shine. Use a good oil emulsifier to clean up oil, grease, or fats.

### **MAINTENANCE:**

Approximately 2-3 years after initial application it is recommended that an additional coat of Protec III with Acrylic membrane is applied to further strengthen and densify the surface.

To check if concrete is ready for an additional coat of protection, splash water across the surface, if the water absorbs within 20 minutes, leaving no puddles. It is recommended to apply a coat of Protec III with Acrylic Membrane or Protec III Chem RX at a rate of 400-600 ft<sup>2</sup>/gallon (9.8-14.7 m<sup>2</sup>/litre). This will leave your concrete densified and protected from salt damage and wear and tear. Additional coats can be applied every few years as part of a regular maintenance program.

Follow application instructions for your type of concrete surface found in the Technical Data Sheet. Square footage rates are approximate, and based on absorption ability of the concrete surface therefore they may vary.

