

## Maintenance Sheet

LAST UPDATE: (January 2016)

## PROTEC III LSF CHEM RX

Maintenance Program

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 routine detergent and scrubbing will accelerate the process of getting a shine.

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 low 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.

FOR PROTEC III CHEM RX - Painting the floor or striping of the floor can be done at any time. Consult the paint manufacturer or the recommended preparation of the floor.

Using waxes or other coatings on the floor is not necessary or recommended.

## YEARLY MAINTENANCE

For Exterior Broom Finish Concrete exposed to freeze thaw cycles, we recommend applying one coat at approximately 200  $\rm ft^2/gallon$  (19  $\rm m^2/litre$ ) every one to two years as part of your regular maintenance program.

For interior warehouse floors, we recommend applying one coat of Protec III Chem RX once a year to give longterm protection. Apply at a rate of 300-400 ft<sup>2</sup>/gallon (28 m<sup>2</sup>/litre) as part of your regular maintenance program.

For high traffic areas such as where overhead doors are, for the first 2 years it is advisable to apply one coat every 6 months.

POLISHED CONCRETE - In order to keep longterm protection and a continuous beautiful shine, apply one coat of Protec III Chem RX every 1 to 2 years at a rate of  $500-600 \text{ ft}^2/\text{gallon}$ .

For high traffic areas, and areas exposed to salts being tracked in apply one coat every 6 months for the first 2 years. After the first 2 years apply one coat.

Follow application instructions for your type of concrete surface found in the maintenance sheet application instructions.