



## **Maintenance Instructions for your Diamond Polished Concrete**

Your concrete floor has been treated with a liquid surface hardener. In addition to the liquid surface hardener chemical, your concrete surface has been mechanically diamond polished with heavy planetary concrete grinders in conjunction with a very specific regimen of special diamond abrasives. Your polished concrete surface has been treated with a stain guard product which is a penetrating sealer. The end result is a chemically hardened, polished surface that has a high quality shine and luster that requires no waxing or re-sealing, but does require a specific maintenance regimen to ensure the shine and luster will last for many years to come.

### **Required Maintenance**

- Polished concrete floors must be cleaned on a regular basis.
- Polished concrete floors should be cleaned with a mild Neutral pH cleaner.
- The application of the cleaner can be with a mop or an automatic floor scrubber. If an automatic scrubber is to be used, we recommend the use of white non-abrasive pads.
- Cleaning schedules for your floor will vary with the amount of traffic you have in your facility. A good average should be to clean the floor 2 times a week with the system mentioned above.
- Never apply floor finishes, waxes, or any other membrane sealer.

### **Recommended Maintenance –Semi-Annually or Annually**

- If your floor comes into contact with petroleum, acidic, or caustic chemicals, you may want to reapply your stain guard product every 6-12 months.
- Buffing your polished concrete floors with a high speed burnisher, fitted with a natural hair pad will help maintain the shine of your polished concrete floors.

### **Things to remember about Polished Concrete Floors**

- Concrete, polished or not, will react with any thing that is caustic or Acidic. This is why we recommend Cleaner with its neutral pH level. Harsh cleaners with very high or very low pH levels can harm the polish over time.
- Walk Off floor mats are recommended for entry ways to help alleviate silica sand abrasion and minimize petroleum residual being transferred from parking lots.