

## **Guidelines for the care of PURKAY Industrial and Sports Floor Coatings**

Floors, as mostly used parts of any premises, need daily care. Method of care should be chosen very carefully since it may affect aesthetic and mechanical properties of the floors. If an incorrect cleaning regime is used on such floors, a build up of oils and greases may quickly form, thereby reducing the slip resistance of the floor to an unacceptable level.

The maintenance of the industrial and sports flooring can be divided into several phases.

### **1. New Floor Initial Maintenance**

First of all, please do not allow any use of the new or re-coated floor for 5 days after installation. To prevent your floors from early damage please follow steps below before the floor is open for traffic.

- 1) Sweep floor thoroughly with clean, untreated cotton dust mop
- 2) Mix the proper floor cleaner with tap water in necessary ratio
- 3) Damp-mop entire floor surface with cleaner/water solution. Leave the solution on the floor for some time but do not allow it to dry. Scrub with an auto scrubber, then remove scrubber with wet/dry vacuum. Immediately clean with fresh water. Continue same procedure until floor is completely clean.
- 4) Allow floor to dry overnight

### **2. Weekly Cleaning Procedures**

Depending on frequency of use, surface may require weekly scrubbing.

- 1) Sweep floor with a clean, untreated dust mop.
- 2) Mix necessary cleaner with hot tap water using ratio for typical weekly or monthly maintenance.
- 3) Apply cleaner/water solution to floor with a rotary brush scrubber or auto scrubber by turning the vacuum off with the squeegee in the up position. Allow solution to stand on floor for 10 minutes to release and loosen dirt (emulsify), but do not allow cleaner to dry. Scrub slowly with the rotary brush scrubber or auto scrubber, vacuum on and the squeegee in the down position.
- 4) Place "wet floor" signs. Allow floor to dry overnight.
- 5) In areas where hygiene is of prime importance regular sterilization with bactericide solutions should be adopted. Food preparation areas, where there is the risk of accumulation of fats or food residues, may need frequent hot water jetting at temperatures 60 to 80 degrees C. Steam cleaning may be appropriate in some cases but the type of flooring used must have been chosen to suit.

### **3. Yearly Cleaning Procedures**

Schedule a yearly visit with your installer.

#### **PÜRKEY BOYA VE KİMYA SANAYİİ A.Ş.**

Selanik Bulvarı Gökşin Sokak No:4, 34075 Kemerburgaz - İstanbul / TURKEY

Tel: +90 (0) 212 360 00 49 (Pbx) Fax: +90 (0) 212 360 27 98 - 360 21 15

E-mail: [pazarlama@purkay.com](mailto:pazarlama@purkay.com) [export@purkay.com](mailto:export@purkay.com) Web: [www.purkay.com](http://www.purkay.com)



A yearly floor inspection will determine if any changes are needed with your maintenance schedule.

#### **4. Spot Removal**

Remove difficult stains and/or scuff/rubber heel marks with a NON-ABRASIVE CLEANER. Stronger cleaning agents (e.g., acetone, mineral spirits or xylene-dampened cloth) can be used for tar removal. Floor must be rinsed with water following use of solvent. FAILURE TO REMOVE SOLVENT COULD RESULT IN PERMANENT DISCOLORATION OF FLOOR. Before using any solvents, test a small area (in corner, behind bleachers, for example) to determine best results. Remove stains immediately, if possible, since certain types of stains settle into the flooring as they age and can then only be removed with difficulty or are impossible to remove completely.

#### **Important**

- Routinely remove dirt and grit manually. If allowed to build-up, dirt, grit and grime will make long-term maintenance more difficult
- Frequency of spot cleaning will depend on the amount of use, type of use, and the quality of daily maintenance
- Tables, chairs and moveable equipment should have proper functioning furniture floor protectors.
- Wash with autoscrubber and cleaner on a regular basis. Depending on the frequency of use, surface may require weekly scrubbing. Surface should be cleaned minimally on a monthly basis.
- Avoid phosphates, solvents and all moderate-to-high cleaning products.
- When using a battery operated auto scrubber, be sure it is properly charged so battery acid does not leak on the floor.
- For badly worn or damaged floors, consult with installer to determine if deep scrubbing, stripping or replacement is necessary.
- Use of harsh chemicals and abrasive mechanical equipment will damage the floor.
- Do not use cleaners that contain harsh chemicals such as strong alkaline substances like caustic soda (NaOH), high amounts of bleach or butyl derivatives.

#### **PÜRKEY BOYA VE KİMYA SANAYİİ A.Ş.**

Selanik Bulvarı Gökşin Sokak No:4, 34075 Kemerburgaz - İstanbul / TURKEY

Tel: +90 (0) 212 360 00 49 (Pbx) Fax: +90 (0) 212 360 27 98 - 360 21 15

E-mail: [pazarlama@purkay.com](mailto:pazarlama@purkay.com) [export@purkay.com](mailto:export@purkay.com) Web: [www.purkay.com](http://www.purkay.com)

