

# CARE INSTRUCTIONS

## Industrial Concrete Floor Coatings



ONCE YOUR INDUSTRIAL CONCRETE FLOOR HAS BEEN COATED WITH ECOSHIELD PERFORMANCE COATINGS, IT IS IMPORTANT THAT THE FOLLOWING MEASURES ARE TAKEN TO PROLONG THE LIFE OF YOUR FLOOR AND MAINTAIN A HIGH PERFORMANCE FINISH.

### MAINTENANCE GUIDE

It is important that maintenance be done on a regular basis. A maintenance program includes a regular cleaning process, followed by an inspection report and repair and maintenance guidelines based on the inspection report. Damage to the coating must be reported to the applicator immediately to ensure timely repairs.

The maintenance program should be done routinely at, say, a three monthly interval; six months should be considered maximum. More frequent maintenance should be carried out in marine, polluted, chemical or other corrosive environments.

### SUGGESTED CLEANING PROCESS

The following is a guide only; details may vary according to the conditions the surface is subject to and the nature of the coating system. Bore water is not suitable, as minerals in bore water can stain the coating and may cause long term coating failure.



- Wash and degrease the surface with **Eco Clean** in strict accordance with our manufacturer's written instructions and all safety warnings. The use of warm water may aid the emulsification of heavy, oily deposits.
- Persistent deposits may be removed with a soft bristle brush. Do not use abrasive tools on the coating.
- Rinse with fresh potable water and ensure that all soluble salts are removed. Repeat until the surface is clean.
- For deposits resistant to detergents, such as adhesive residues, a solvent can be used effectively to dissolve the deposit. Choice of solvent is critical. The most benign solvents recommended are methylated spirits, white spirits or isopropanol. Two-pack coatings, however, are generally resistant to most common solvents, so the choice of cleaning agent is much broader.
- A small test area should be checked prior to solvent cleaning to ensure that no softening or colour change will occur. Ensure the contact time for the solvent is minimal, and that the solvent and dissolved residues are thoroughly rinsed from the surface.