

elements™



environmentally responsible  
maintenance solutions

# Synthetic Floor Cleaning and Restoration Process



MISCO's Synthetic Floor Restoration System sets the standard for restoring, protecting, and maintaining synthetic floors using a one of a kind environmentally friendly system that will put new life into your floor, and keep it looking great for years to come. Before you begin prepping the surface you are about to treat, you should read and understand these directions. If you have any questions about the proper application of this product, please contact your MISCO Regional Sales Manager or MISCO Products Corporation at 800-548-4568 or online at [www.miscoprod.com](http://www.miscoprod.com).

elements™ Synthetic Floor Protectant is a first of its kind, environmentally preferable metal-free finish, developed specifically for use on synthetic floors. elements™ Synthetic Floor Protectant meets today's need for a product to be used on synthetic floors that contains no zinc or other heavy metals that can be harmful to wastewater treatment systems. This low odor finish has the durability and flexibility that is needed to protect a synthetic floor. Once applied, this revolutionary finish can be kept in "like new" condition with the use of elements™ Cleaner and Gloss Restorer, a cleaner and maintainer specifically designed to enhance the appearance of the coating, and greatly extend its life.

## Directions for Cleaning and Finishing Synthetic Floors

Please note, for new synthetic floors, make sure to check with the manufacturer regarding the warranty and specific maintenance recommendations before beginning. For older floors that are very soiled, simply follow these steps to clean and prepare the floor for coating with elements™ Synthetic Floor Protectant. All synthetic floors need to be properly prepared before elements™ Synthetic Floor Protectant can be applied.



### Initial Cleaning

This procedure is recommended on synthetic floors that have been previously coated with an acrylic floor finish, or those that have a high amount of visible dirt and soil embedded on the surface. Contact your MISCO Representative if you have any questions about the condition of your floor.

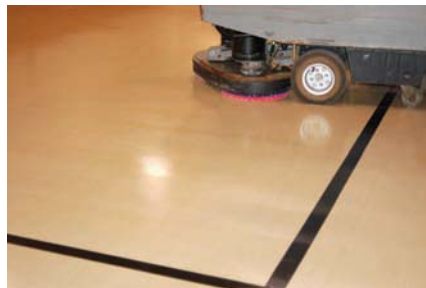
- Sweep the floor to remove all debris from the floor.
- Dilute 32 ounces of MPC™ Neutral Stripper to one gallon of water.
- Apply liberally to synthetic floor with a mop. Allow floor to stand wet for 5-10 minutes. Do not allow floor to dry, and re-wet if necessary.
- Agitate synthetic floor with a low speed floor machine equipped with a soft nylon brush. You can also agitate manually with a deck brush.
- Vacuum solution with heavy-duty wet/dry vac or auto scrubber before the surface dries.
- Rinse thoroughly with clean water and allow the floor to dry.



### Finishing the Floor with elements™

elements™ Synthetic Floor Protectant is a unique coating designed to protect your floor, enhance the appearance, and make it easier to clean and maintain. elements™ Synthetic Floor Protectant is formulated to stand up to scuffing, scratching, rubber burns, and heal marks.

- Apply a thin coat of elements™ Synthetic Floor Protectant and allow finish to fully dry. For best results use a micro-fiber applicator or a conventional finish mop.
- Coverage will depend on the porosity of the surface you are working on. 1 gallon of elements™ Synthetic Floor Protectant will cover 500-1500 square feet of suitable surface.
- Repeat to a maximum of three coats, or until desired level of gloss is achieved.
- Please note, it is important that elements™ Synthetic Floor Protectant is applied in thin coats giving sufficient time—at least 30 minutes—between coats or hazing may occur.



### Maintaining the Floor with elements™ Synthetic Floor Protectant

Now that the floor is looking its best, following these simple daily maintenance procedures will keep it looking that way.

- Sweep the floor to remove all debris from the floor.
- Scrape up any gum or similar substances off the floor using a plastic or wooden scrapper.
- Dilute 4-8 ounces of elements™ Cleaner and Gloss Restorer to 1 gallon of water. Damp mop the floor with a clean mop or auto scrubber.
- Please note, elements™ Cleaner and Gloss Restorer may also be used as a daily cleaner on both finished and unfinished synthetic floors.

Parish-Supply.com  
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