

SOLICOR-CR

MAINTENANCE
& CARE

Maintenance

Solicor-CR has superior resistance to scratches, harsh chemicals, extreme temperatures and impact, making it ideal for horizontal and vertical laboratory applications. While extremely durable, a regimen of general maintenance is recommended in order to ensure surfaces remain safe and attractive.

How to Clean Solicor-CR

- Wipe down surface with a damp cloth and mild soap, followed by a wet cloth. Dry with a paper towel to prevent streaks.
- Wipe surface using a clean cloth and hot water. For persistent stains, a soft sponge or nylon brush and a non-abrasive household cleaning solution may be used.
- Apply a cleaning detergent to the stain and leave overnight, removing with a wet cloth the following day. If stain persists, a light-abrasive cleaning solution may be used with great care to not damage the surface.
- For residue such as wax or paraffin, use a plastic or wooden spatula to carefully remove the substance, and clean the remaining stain using a method described above.
- If the top is physically damaged, such as a scratch that penetrates the surface, we recommends replacing the top.

Maintenance

Solicor-CR has the same guidelines as epoxy resin when it comes to avoiding certain materials and objects in it's care regime to prolong surface's look and attractiveness in your lab or work space.

What To Avoid

- Abrasives including harsh sponges, pads, powders, and liquids
- Do not use sharp objects on epoxy resin surfaces, and avoid dragging heavy equipment
- Do not use wax or polishes containing wax
- Wipe up spills immediately to avoid staining, corrosion, and drying

Materials Comparison

Material	Chemical Resistance	Heat & Fire Resistance	Moisture Resistance	Impact & Scratch	Lab Durability
Solicor-CR	✓	✓	✓	✓	✓
Solicor Standard	—	—	✓	—	—
SPC-CR	✓	—	✓	✓	✓
SPC Standard	—	—	✓	—	—
Solid Surface	—	✗	✓	✗	—
High Pressure Laminate [HPL]	—	✗	✗	—	✗

Additional Care

Solicor-CR has superior resistance to scratches, harsh chemicals, extreme temperatures and impact, making it ideal for horizontal and vertical laboratory applications. While extremely durable, a regimen of general maintenance is recommended in order to ensure surfaces remain safe and attractive.

Solicor-CR is non-porous and does not support bacterial growth, making it easy to clean. The chart below describes recommended methods for keeping your Solicor-CR looking new for the life of the installation.

Note: Always start with the mildest cleaning method, then progress to more stringent methods if needed.

TYPE	INSTRUCTIONS
Periodic maintenance / Light staining	Wipe down surface with a damp cloth and mild soap, followed by a wet cloth. Dry with a paper towel to prevent streaks.
Normal staining / Prolonged exposure	Wipe surface using a clean cloth and hot water. For persistent stains, a soft sponge or nylon brush and a non-abrasive household cleaning solution may be used.
Heavy staining	Apply a cleaning detergent to the stain and leave overnight, removing with a wet cloth the following day. If stain persists, a light-abrasive cleaning solution may be used with great care to not damage the surface.
Residue build-up	For residue such as wax or paraffin, use a plastic or wooden spatula to carefully remove the substance, and clean the remaining stain using a method described above.
Physical damage	If the top is physically damaged, such as a scratch that penetrates the surface, ChemTops recommends replacing the top.

- ✗ Acidic and abrasive cleaners can cause surface damage.
- ✗ Drain cleaners containing lye may cause permanent damage. Wipe spills up promptly and rinse with water.
- ✗ Hair, textile and food dyes can cause permanent stains. Wipe spills up promptly and rinse with dishwashing detergent or allpurpose cleaner.
- ✗ Never place hot pots or dishes directly from the oven or burner onto the surface unprotected.
- ✗ Do not work with oven cleaners if surface is unprotected. Wipe up spills promptly and rinse with water.
- ✗ Rust removers contain harsh chemicals which will quickly cause permanent damage. Wipe up spills and all residue immediately, wash thoroughly with soapy water.
- ✗ Steel wool and other abrasive pads will damage surfaces. Do not use them for cleaning or store steel wool pads on the surface as the metal can rust and leave stains.
- ✗ Toilet bowl cleaners contain harsh chemicals that can cause permanent damage. Wipe up spills promptly and wash surface with soapy water several times.

RECOMMENDED CLEANERS

The following household cleaners are recommended for cleaning Durcon SPC & Solicor surfaces.



Windex®
Glass Plus®
Fantastik®
Mr. Clean®
Formula 409®
Isopropyl Alcohol

Thank You

Give us a call at (866) 456-1185 for help
selecting the right materials for your project.

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