



## The Luxury of Clean



Arborite High Pressure Laminate's non-porous and easy to care surface requires no sealing or refinishing – a convenient material solution for interior spaces where cleanability is an important aspect of user protection.

### Clean & Disinfect

#### Clean with Confidence

Cleaning removes germs and dirt from surfaces to help reduce the risk of spreading infection. HPL is stain and moisture resistant, making it easy to remove the impurities that build up during every day use.

#### Disinfect without Damage

Chemical disinfectants (for instance, EPA-registered disinfectants) kill germs on the surface, lowering the risk of spreading infection. Increasingly residential and commercial customers are demanding surfaces, like HPL, that stand up to commercial disinfectants and sanitizers.

#### Impenetrable Integrity

Arborite HPL will withstand most types of cleaners and disinfectants without compromising the integrity of the surface design. Refer to our Care & Maintenance Instructions as well as Cleaners & Disinfectants document in the resources section.

# Surface Maintenance Guidelines: Cleaners & Disinfectants

Please refer to our **CDC Cleaning & Disinfection Guidelines** for specific instructions on cleaning and disinfecting hard surfaces.

To clean Arborite® HPL surfaces on a daily basis, all you need is dishwashing liquid, warm water and a microfiber cloth. Apply a mixture of dish soap and water to your counters using the cloth. As you wipe the surface, rinse your cloth in clean water. Arborite recommends the following cleaners:

- Windex®
- Fantastik®
- Isopropyl Alcohol (Isopropanol)
- Glass Plus®
- Mr. Clean®
- Formula 409®
- Purell® Multi-Surface

## Diluted Bleach Solution

As with any disinfectant, soiled surfaces need to be cleaned with water and detergent first. When properly used, bleach is a strong and effective disinfectant – its active ingredient, sodium hypochlorite, is effective in killing bacteria, fungi and viruses. A diluted bleach solution\* following CDC mixing guidelines is an acceptable chemical disinfectant if used appropriately.

- A bleach solution may be prepared by mixing:
  - 5 tablespoons (1/3 cup) bleach per gallon (3.78 liters) of water, or,
  - 4 teaspoons (20 ml) per quart (4 cups of water).
- CDC recommends a contact time of at least one minute.
- Exposure of a bleach solution should not exceed two minutes.
- Always rinse thoroughly with warm water and soap and water after use.
- Follow manufacturers' guidelines and safety precautions.

## Branded Cleaners & Disinfectants

The following branded cleaners and disinfectants have been tested on Arborite® surfaces based upon ISO 4586-2 Method 31 (B) and BIFMA HCF 8.1-2014 (Section 6/Modified) test standards. Results vary by product type and can be found on our Technical Data Sheets.

To determine if a product is registered with the EPA for use against SARS-CoV-2, the virus that causes COVID-19 refer to [EPA: List N: Disinfectants for Use against SARS-CoV-2](#).

#	Product Brand Name	EPA Registration Number
1	Beckart Environmental Stabilized Chlorine Dioxide	Unknown
2	Benefect® Botanical Disinfectant	84683-1-74771
3	Claire® Germicidal Cleaner (Country Fresh Scent)	706-65
4	Claire® Disinfectant Spray Q (Country Fresh Scent)	706-111
5	Clean Republic All-Purpose Everyday Cleaner	Unknown
6	Clorox® Anywhere Hard Surface Sanitizing Spray	76719-14
7	Clorox® Clean-Up Cleaner + Bleach	5813-21
8	Clorox® Disinfecting Bleach	5813-120
9	Clorox® Disinfecting Spray	67619-21
10	Clorox® Disinfecting Wipes	5813-79
11	Clorox Healthcare® Bleach Germicidal Cleaner	67619-12
12	Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant	67619-25
13	Clorox Healthcare® Fuzion® Cleaner Disinfectant	67619-30
14	Clorox Healthcare® VersaSure® Disinfectant Wipes	67619-37
15	Clorox® Total 360 Disinfectant Cleaner	67619-38
16	Diversey™ Expose® II 256	70627-6

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#	Product Brand Name	EPA Registration Number
17	Diversey™ Oxivir® 1 Wipes	70627-77
18	Diversey™ Oxivir® Tb Wipes	70627-56
19	Diversey™ Stride® Floral Neutral Cleaner	70627-6
20	Diversey™ Virex® II 256	70627-24
21	Fabuloso® Complete (Multi-Purpose Cleaner)	Unknown
22	Lysol® Professional Disinfectant Spray	777-99-675
23	Microban® 24-hour (Multi-Purpose Cleaner)	Unknown
24	PDI Sani-Prime® Germicidal Spray	9480-10
25	PDI Super Sani-Cloth® Germicidal Disposable Wipes	9480-4
26	PURELL® Advanced Hand Sanitizer Gel	Unknown
27	PURELL® Food Service Surface Sanitizer	84368-1-84150
28	PURELL® Professional Surface Disinfectant	84368-1-84150
29	PURELL® Healthcare Surface Disinfectant	84368-1-84150
30	Simple Green® (all Purpose Cleaner)	Unknown
31	Spic and Span® Everyday (Antibacterial Cleaner)	Unknown

Results vary depending upon product type so please refer to the Technical Data Sheets for results and complete technical information by product type.

HPL

Pure Anti-fingerprint Laminates

ArboChem

Compact

Compact Laboratory Grade

**CAUTION** – Cleaners and disinfectants with the following active ingredients in various mix ratios and solutions may pose a threat to any surface and cause irreparable damage. Prolonged exposure of the surface to bleach will cause discoloration.

- Peroxide(s)
- Bleach (sodium hypochlorite)
- Strong acids (phosphoric acid is often used, very low pH values)
- Strong bases (sodium hydroxide, potassium hydroxide, high pH values)

As is the case with all cleaners, exposure time is the key. Often surface damage is due to poor removal of the cleaning agent (spills, drips, etc. that are not removed). It is recommended to test a cleaner on a small area of the surface first. Prolonged exposure, chemical dilutions and frequency of cleaners, disinfectants, and/or sanitizers used on the surface can cause degradation and/or discoloration.

For additional information on how to properly clean & disinfect your surfaces, please refer to the following documents that can be found at [www.arborite.com/care-and-maintenance](http://www.arborite.com/care-and-maintenance)

When in question of cleaners, detergents, sanitizers or chemicals found in them, please contact the Arborite® team at 1.800.996.0366 for review and determination of how it will affect Arborite® surfaces.