

## 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<sup>®</sup>

→ Isopropyl Alcohol

→ Glass Plus®

→ Formula 409®

→ Fantastik® (Isopropanol)

→ Mr. Clean<sup>®</sup>

→ 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:
  - $\rightarrow$  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	<b>EPA Registration Number</b>
1	Beckart Environmental Stabilized Chlorine Dioxide	Unknown
2	Benefect® Botanical Disinfectant	84683-1-74771
3	Claire® Germincidal 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



## Surface Maintenance Guidelines: Cleaners & Disinfectants

#	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.



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 <a href="https://www.arborite.com/care-and-maintenance">www.arborite.com/care-and-maintenance</a>

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.





#### Beckart Environmental Stabilized Chlorine Dioxide

EPA Reg.# UNKNOWN EPA "List N" (UNKNOWN) Contact Time: (N/A)

Active Ingredient

Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Benefect® Botanical Disinfectant Wipes

EPA Reg.# 84683-1-74771 EPA "List N" (NO) Contact Time: N/A

Active Ingredient Thymol Manufacturer Surface Notes

No harmful residue that must be removed. Ideal product for use in LEED Certified building. Preferred disinfectant for ANY green cleaning program.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Claire® Germicidal Cleaner (Country Fresh Scent)

EPA Reg.# 706-65 EPA "List N" (YES) Contact Time: 10-Minutes

Active Ingredient

Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

For Use in Homes and Other Residential Dwellings, Hospitals, Nursing Homes, Clinics, Medical Facilities, Businesses, Hotels, Motels, Restaurants, Schools, Institutions and Commercial Establishments. Claire Germicidal Cleaner Acts as a disinfectant on hard, non-porous environmental surfaces including counter tops, kitchen counter tops, tables. NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Claire® Disinfectant Spray Q (Country Fresh Scent)

EPA Reg.# 706-111 EPA "List N" (YES) Contact Time: 5-Minutes

Active Ingredient

Refer to Manufacturers website and SDS for specific details

Manufacturer Surface Notes

Hospital grade multipurpose disinfectant for hard, non-porous surfaces. USE IN: Healthcare, schools, hotels, restaurants, commercial establishments. Use in homes on toilets, sinks, showers, bathtubs, doorknobs, light switches, garbage cans, and high touch areas. No specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clean Republic All-Purpose Cleaner

EPA Reg.# UNKNOWN EPA "List N" (UNKNOWN) Contact Time: (N/A)

Active Ingredient

Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

Refer to Manufacturers website and SDS for specific details.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





#### Clorox® Anywhere® Hard Surface Sanitizing Spray

EPA Reg.# 67619-14 EPA "List N" (NO) NFS Listed - Nonfood Compound (Category D2. Reg. No. 156351)

Active Ingredient
0.0095% Sodium Hypochlorite
Refer to Manufacturers website and SDS for specific

Manufacturer Surface Notes Intended for use in a range items from "counters" to faucets, baby toys and vanities. NO specific claims made with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clorox® Clean-Up® Cleaner + Bleach

EPA Reg.# 5813-21 EPA "List N" (YES) Contact Time: 1-Minute

Active Ingredients

Sodium hyprochlorite Sodium hydroxide \*Specific percentages considered trade secrets Refer to Manufacturers website and SDS for specific details. Manufacturer Surface Notes NO specific claims with regards to surface material compatibility.

Arborite Tested
Please refer to Arborite Technical Data Sheets
for results by product type.



#### Clorox® Disinfecting Bleach

EPA Reg.# 5813-120 EPA "List N" (YES) Contact Time: 10-Minutes

Active Ingredient
Sodium Hypochlorite 4-9%\*
\*Specific percentages considered trade secrets
Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clorox® Disinfecting Spray

EPA Reg.# 67619-21 EPA "List N" (YES) Contact Time: 10-minutes

Active Ingredients

0.1890% octyl decyl dimethyl ammonium chloride, 0.0945% dioctyl dimethyl ammonium chloride, 0.0945% didecyl dimethyl ammonium chloride, 0.2520% alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride, 58.06% ethanol. Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

Clorox®Disinfecting Spray also kills and prevents the growth of mold, protecting surfaces from discoloration and damage. Because it's bleach free, it's compatible on a wide variety of high-touch surfaces. NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clorox® Disinfecting Wipes

EPA Reg.# 5813-79 EPA "List N" (YES) Contact Time: 4-minutes

Active Ingredients

0.145% n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride, 0.145% n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride. Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

To disinfect: Use on hard, non-porous surfaces. Wipe surface to be disinfected. Use enough wipes for treated surface to remain visibly wet for 4 minutes. Let surface dry. NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





#### Clorox Healthcare® Bleach Germicidal Disinfectants

EPA Reg.# 67619-12 EPA "List N" (YES) Contact Time: 3-minutes

Active Ingredient 0.55% Sodium Hypochlorite Manufacturer Surface Notes Medical, Dental, Veterinary, Laboratory. No specific surface material claims other than use on "reception counters".

#### Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





## Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectants

EPA Reg.# 67619-25 EPA "List N" (YES) Contact Time: 2-minutes

Active Ingredient
1.4% Hydrogen Peroxide
Refer to Manufacturers website and SDS for specific details.

#### Manufacturer Surface Notes

This product does not leave corrosive residue and may be used on stainless steel, glazed ceramic tile, hard plastics, non-porous vinyl, painted surfaces, Plexiglas, laminated plastic countertops, fiberglass (sealed) surfaces, glazed porcelain and glass. Non-bleach disinfectants for your facility.\*

\*Based on 30-second to 1 minute bacteria and virus contact times for disinfecting on Federal Master Labels of leading Healthcare wipes as of 10/2011. Use as directed on hard, non-porous surfaces.

#### Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clorox Healthcare® Fuzion® Cleaner Disinfectant

EPA Reg.# 67619-30 EPA "List N" (YES) Contact Time: 1-minute

Active Ingredient
0.39% Sodium Hypochlorite
Refer to Manufacturers website and SDS for specific details

#### Manufacturer Surface Notes

Notes "counters" and "countertops" in Medical and Dental applications. NO specific claims with regards to surface material compatibility.

#### Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clorox Healthcare® VersaSure® Disinfectant Wipes

EPA Reg.# 67619-37 EPA "List N (YES) Contact Time: 5-minutes

#### Active Ingredients

O.25% n-Alkyl (C14, 60%; C16, 30%; C12, 5%; C18, 5%) Dimethyl Benzyl Ammonium Chloride, O.25% n-Alkyl (C12, 68%; C14, 32%) Dimethyl Ethylbenzyl Ammonium Chloride.

#### Manufacturer Surface Notes

Clorox Healthcare® VersaSure® Cleaner Disinfectant Wipes are formulated for great surface compatibility on common hospital surfaces (Solid Surface, HPL, Hard Plastic). They can be used daily throughout your facility. Use as directed.

#### Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Clorox® Total 360® Disinfectant Cleaner

EPA Reg.# 67619-38 EPA "List N" (YES) Contact Time: 2-minutes

#### Active Ingredients

0.15% n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides, 0.15% n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides. Refer to Manufacturers website and SDS for specific details.

#### Manufacturer Surface Notes

Intended for use in a range of facilities from Offices and Schools to Hospitals and Hotels. NO specific claims with regards to surface material compatibility.

#### Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





#### Diversey™ Expose II 256

EPA Reg.# 70627-6 EPA "List N" (NO) Contact Time: germ/virus dependent

Active Ingredients Benzyl-p-chlorophenol 10.5% Phenylphenol 10.5% Manufacturer Surface Notes

For use on hard, non-porous surfaces such as floors, walls, metal surfaces, painted surfaces, exterior bowl surfaces, empty basins, showers, conductive flooring and lavatory fixtures. For use in hospitals, nursing homes, schools, colleges, medical and dental offices. Compatible with most healthcare assets.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Diversey™ Oxivir® 1 Wipes

EPA Reg.# 70627-77 EPA "List N" (YES) Contact Time: 1-minute

Active Ingredient Hydrogen Peroxide 0.5% Manufacturer Surface Notes

This product can be used in multiple areas including operating rooms, long-term care facilities, medical facilities, animal treatment facilities, cruise ships, hotels, public buildings, public restrooms, recreational facilities, retail businesses and schools (colleges and universities), and is compatible with most hard, non-porous surfaces.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Diversey™ Oxivir® Tb Wipes

EPA Reg.# 70627-56 EPA "List N" (YES) Contact Time: 1-minute

Active Ingredient Hydrogen Peroxide 0.5% w/w Manufacturer Surface Notes

Compatible with most hard, non-porous surfaces while harnessing the power of Accelerated Hydrogen Peroxide® (AHP) technology.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Diversey™ Stride Floral Neutral Cleaner

EPA Reg.# EPA# 70627-6 EPA "List N" (None Found) Contact Time: (N/A)

Active Ingredients Alcohol ethoxylates 15-40% Sodium xylene sulfonate 3-7% Dipropylene glycol 0.5-1.5% Manufacturer Surface Notes

For use as a daily and general cleaner. Versatile formula that performs in a variety of application methods such as an autoscrubber, spray and wipe and mop and bucket.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



## Diversey™ Virex® II 256 One-Step Disinfectant Cleaner & Deodorant

EPA Reg.# 70627-24 EPA "List N" (YES) Contact Time: 10-minutes

Active Ingredients
Didecyl dimethyl ammonium chloride 8.704%
Dimethyl benzyl ammonium chloride 8.190%

Manufacturer Surface Notes

Used in medical and general institutional facilities. Use solution is neutral to floor finish so it will not dull, pit or soften floor finishes.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





#### Fabuloso® Complete Multi-Purpose Cleaner

EPA Reg.# None Listed EPA "List N" (N/A) Contact Time: (N/A)

Active Ingredient

Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

Fabuloso® Complete multi-purpose cleaner can be used for floors, walls, bathroom, living room, and almost every hard surface. NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Lysol® Professional Disinfectant Spray

EPA Reg.# 777-99-675 EPA "List N" (YES) Contact Time: 10-Minutes

Contact Time: 10-Minutes

Active Ingredients Quaternary Ammonium Ethanol (Ethyl alcohol) Refer to Manufacturers website and SDS for specific details. Manufacturer Surface Notes NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Microban 24 Hour Multi-Purpose Cleaner

EPA Reg.# None Listed EPA "List N" (N/A) Contact Time: (N/A)

Active Ingredient

Refer to Manufacturers website and SDS for specific details.

Manufacturer Surface Notes

APPROVED USAGE AREAS: Use on a variety of hard, non-food-contact and soft surfaces, including plastic, upholstery, painted wood, sealed wood, painted surfaces, stainless steel, aluminum, glazed porcelain, glazed ceramic, sealed granite and marble, Laminate and Solid Surface. It is also safe for use on fabrics.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### PDI Sani-Prime Germicidal Spray

EPA Reg.# 9480-10 EPA "List N" (YES) Contact Time: 3-minutes

Active Ingredients Didecyl Dimethyl Ammonium Chloride 0.61% Ethyl Alcohol 27.30% Isopropyl Alcohol 28.70% Manufacturer Surface Notes

Designed to be compatible with hard non-porous surfaces and equipment made of plastic, laminate glass and more.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### PDI Super Sani-Cloth Germicidal Disposable Wipes

EPA Reg.# 9480-4 EPA "List N" (YES) Contact Time: 2-minutes

Active Ingredients Isopropyl alcoho 55.5% Quaternary ammonium compounds, C12-18-alkyl [(ethylphenyl) methyl] dimethyl, chlorides 0.25% n-Alkyl dimethyl Benzyl ammonium chloride 0.25% Manufacturer Surface Notes

Designed to be compatible with hard non-porous surfaces and equipment made of plastic, laminate glass and more.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





#### PURELL® Advanced Hand Sanitizer Gel

EPA Reg.# (Unknown)
EPA "List N" (Unknown)
Contact Time: n/a

Active Ingredients Ethanol >= 50 - < 70 Propan-2-ol >= 1 - < 5 Manufacturer Surface Notes
No specific surface material claims.

Arborite Tested Please refer to Arborite Technical Data Sheets for results by product type.



#### PURELL® Food Service Surface Sanitizer

EPA Reg.# 84368-1-84150 EPA "List N" (YES) Contact Time: 1-Minute

Active Ingredient
Ethyl Alcohol 29.4%
Refer to Manufacturers website and SDS for specific details

Manufacturer Surface Notes

MULTI-SURFACE USE Proven effective across a variety of hard and soft surfaces, without harsh side effects such as pitting or etching. Specifically notes laminate.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### PURELL® Professional Surface Disinfectant

EPA Reg.# 84368-1-84150 EPA "List N" (YES) Contact Time: 1-Minute

Active Ingredient Ethyl Alcohol 29.4% Refer to Manufacturers website and SDS for specific details. Manufacturer Surface Notes

Effective hard surface disinfecting and soft surface sanitizing such as: plastics · metals · granite · sealed wood · porcelain · laminate · upholstery · vinyl

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### PURELL® Healthcare Surface Disinfectant

EPA Reg.# 84368-1-84150 EPA "List N" (YES) Contact Time: 1-Minute

Active Ingredient Ethyl Alcohol 29.4% Refer to Manufacturers website and SDS for specific details. Manufacturer Surface Notes

Effective hard surface disinfecting and soft surface sanitizing such as: plastics • metals • granite • sealed wood • porcelain • laminate • upholstery • vinyl

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.



#### Simple Green® All-Purpose Cleaner

EPA Reg.# None Listed EPA "List N" (N/A) Contact Time: (N/A)

Active Ingredient

Refer to Manufacturers website and SDS for specific details

Manufacturer Surface Notes

Powerful cleaner and degreaser designed for effective and environmentally safer use on counters, carpet, floors, fabric, equipment, vehicles and more. NO specific claims with regards to surface material compatibility.

Arborite Tested

Please refer to Arborite Technical Data Sheets for results by product type.





Spic and Span® Everyday Antibacterial Cleaner

EPA Reg.# None Listed EPA "List N" (N/A) Contact Time: (N/A)

Active Ingredients
Octyl decyl dimethyl ammonium chloride
Dioctyl dimethyl ammonium chloride
Didecyl dimethyl ammonium chloride
Alkyl (50%C14, 40%C12, 10%C16) dimethyl benzyl
ammonium chloride. Refer to Manufacturers website and
SDS for specific details.

Manufacturer Surface Notes NO specific claims with regards to surface material compatibility.

Arborite Tested Please refer to Arborite Technical Data Sheets for results by product type.

## CDC Cleaning guidelines



# Interim Recommendations for U.S. Households with Suspected or Confirmed Coronavirus Disease 2019 (COVID-19)

This guidance provides recommendations on the cleaning and disinfection of households where persons under investigation (PUI) or those with confirmed COVID-19 reside or may be in self-isolation. It is aimed at limiting the survival of the virus in the environments. These recommendations will be updated if additional information becomes available. These guidelines are focused on household settings and are meant for the general public.

## Sanitizing

lowers the number of germs on surfaces or objects to a safe level, as judged by public health standards or requirements. This process works by cleaning or disinfecting surfaces or objects to lower the risk of spreading infection.

## Cleaning

refers to the removal of germs, dirt, and impurities from surfaces. It does not kill germs, but by removing them, it lowers their numbers and the risk of spreading infection.

## Disinfecting

refers to using chemicals, for example, EPA-registered disinfectants, to kill germs on surfaces. This process does not necessarily clean dirty surfaces or remove germs, but by killing germs on a surface after cleaning, it can further lower the risk of spreading infection.

## How To Clean And Disinfect Hard (Non-Porous) Surfaces

- → Wear disposable gloves when cleaning and disinfecting surfaces. Gloves should be discarded after each cleaning. If reusable gloves are used, those gloves should be dedicated for cleaning and disinfection of surfaces for COVID-19 and should not be used for other purposes. Consult the manufacturer's instructions for cleaning and disinfection products used. Clean hands immediately after gloves are removed.
- → If surfaces are dirty, they should be cleaned using a detergent or soap and water prior to disinfection.

For disinfection, most common EPA-registered household disinfectants should be effective.

Visit <a href="https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2">https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2</a> to find the current list of products that meet EPA's criteria for use against SARS-CoV-2, the cause of COVID-19. Follow manufacturer's instructions for all cleaning and disinfection products (concentration, application method and contact time, etc).

Additionally, diluted household bleach solutions (at least 1000ppm sodium hypochlorite) can be used if appropriate for the surface. Follow manufacturer's instructions for application, ensuring a contact time of at least 1 minute, and allowing proper ventilation during and after application. Check to ensure the product is not past its expiration date. Never mix household bleach with ammonia or any other cleanser. Unexpired household bleach will be effective against coronaviruses when properly diluted.

Prepare a bleach solution by mixing:

- → 5 tablespoons (one-third cup) bleach per gallon of water or,
- → 4 teaspoons bleach per quart of water

CDC Guidlines Household Workplace Schools Higher Education

Always rinse thoroughly with warm water and soap after appropriate use of diluted bleach solution.

Exposure (contact or kill time) should not exceed the CDC recommended time due to the effects on the surface due to over-exposure and possible degradation of the surface. Etching and surface degradation were observed slightly on various diluted solutions using hypochlorite based products.

Source: CDC 05/2020 RV1



# Arborite® High Pressure Decorative Laminate (HPDL) Care & Maintenance

### Routine Care

Your decision to purchase Arborite® High Pressure Decorative Laminate (HPDL) will bring you years of quality performance.

Everyday cleaning of our products is as simple as a quick wipe with a damp sponge. All resist muddy fingerprints, coffee spills and so much more.

Be sure to read and follow the recommended care and cleaning procedures.

To clean the surface, use a damp cloth or sponge and a mild soap or detergent. Rinse thoroughly with warm water and wipe dry.

Difficult stains such as coffee or tea can be removed using a mild household cleaner/detergent and a soft bristled brush, repeating as necessary.

If a stain persists, use a paste of baking soda and water and apply with a soft bristled brush. Light scrubbing for 10 to 20 strokes should remove most stains. Although baking soda is a low abrasive, excessive scrubbing or exerting too much force could damage the decorative surface.

Stubborn stains that resist any of the above cleaning methods may require the use of undiluted household bleach or nail polish remover. Apply the bleach or nail polish remover to the stain and let stand no longer than two minutes. Rinse thoroughly with warm water and wipe dry. This step may be repeated if the stain appears to be going away and the color of the High Pressure Decorative Laminate (HPDL) has not been affected.

WARNING: Prolonged exposure of Arborite® High Pressure Decorative Laminate (HPDL) surfaces to bleach will cause discoloration.

Hot pans and heat-producing appliances (such as electric skillets), when set directly upon countertops, can mar the product's beauty. Always use a heat shield, hot pad or trivet.

# A few notes of caution

- → Acidic or abrasive cleaners can damage a Arborite® High Pressure Decorative Laminate (HPDL) do not use them.
- → Drain cleaners containing lye will permanently damage a High Pressure Decorative Laminate (HPDL). If you spill a drain cleaner, wipe it up immediately and rinse several times with water.
- Hair dyes, textile dyes, and food dyes can cause permanent stains. If dye should happen to spill, wipe it up immediately with dishwashing detergent or an allpurpose cleaner.
- → Never place pots or dishes directly from the oven or burner on an unprotected High Pressure Decorative Laminate (HPDL) surface; such extreme heat can cause damage to the surface.
- → Do not work with oven cleaners on an unprotected countertop. Wipe spills away promptly and rinse several times with water.
- → Rust removers contain harsh chemicals which will quickly cause permanent damage. If a spill occurs, wipe off all residue immediately, wash thoroughly with soapy water and rinse several times.
- → Steel wool and other abrasive pads will damage Arborite® High Pressure Decorative Laminate (HPDL). Don't use them for cleaning and don't store steel wool pads on your countertop; the metal can rust and leave stains.
- → Toilet bowl cleaners contain harsh chemicals that can cause permanent damage. If spills occur, wipe up immediately, wash surface with soapy water and rinse several times.

# Reccomended household cleaners

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

Prolonged exposure to bleach will cause discoloration.

When cleaning Arborite® High Pressure Decorative Laminate (HPDL), DO NOT use products that contain the following ingredients:

Chemical Ingredient	Synonymous Names
Hydrochloric Acid	Muriatic Acid Hydrogen Chloride
Sulfuric Acid	Oleic Acid Oil of Vitriol Oleum
Hydrofluoric Acid	Rust Remover
Phosphoric Acid	Rust Remover
Sodium Hydroxide	Caustic Soda Caustic Lye Soda Lye
Pumice (abrasive)	N/A