

11346-6

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**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Office of Pesticide Programs  
Antimicrobials Division (7510C)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

**NOTICE OF PESTICIDE:**

- Registration
- Reregistration

(under FIFRA, as amended)

EPA Reg. Number:  
11346-6

Date of Issuance:  
APR 3 2014

Term of Issuance:  
Unconditional

Name of Pesticide Product:  
Clorox HS

Name and Address of Registrant (include ZIP Code):

The Clorox Company  
c/o PS&RC; P.O. Box 493  
Pleasanton, CA 94566-0803

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision Number: D-484964) is unconditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

Revise the EPA Registration Number to read, "EPA Reg. No. 11346-6.

Signature of Approving Official:

Demson Fuller  
Product Manager Team 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Date:

APR 3 2014

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A stamped label with comments is enclosed for your records. Submit one (1) copy of your final printed labeling prior to release of this product for shipment.

On page 2 and 5 of the current label we note the addition of a company web site. Should you wish to retain a reference to the company's website(s) on your label, then please be aware that such a reference transforms the websites into labeling under the Federal Insecticide Fungicide and Rodenticide Act sec 2 (p)(2). The web sites are then subject to review by the Agency. If the web site contents are false or misleading, the product would be misbranded and its sale or distribution unlawful to sell or distribute under FIFRA section 12(a)(1)(E). In addition, regardless of whether a website is referenced on your product's label, claims made on the web site may not substantially differ from those claims approved through the registration process. Although EPA has not yet determined the extent to which it will routinely review company web sites, if the Agency finds or if it is brought to our attention that a web site contains false or misleading statements or claims substantially differing from claims approved through the registration process, the web site may be referred to the EPA's Office of Enforcement and Compliance Assurance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-8062 or by email at [fuller.demson@epa.gov](mailto:fuller.demson@epa.gov).

Sincerely,



Demson Fuller  
Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

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Note: **Bold, italicized text is information for the registrant and is not part of the label.** [Bracketed information is optional text.] Underlined text is Strike-through (text) means removed. Optional text may be placed anywhere on the label/container.  
RC036010

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For home healthcare product labeling

# Clorox® HS

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:** See back -or- side panel for precautionary statements  
Read Complete Directions and Precautions on Package -and/or-  
Rear Panels -and/or- Attached Complete Label

**ACTIVE INGREDIENT:**

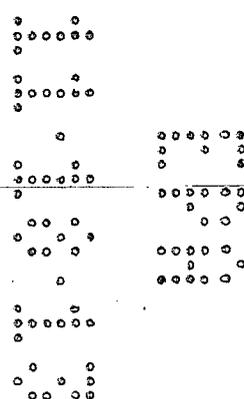
Sodium Hypochlorite ..... 0.65%  
**OTHER INGREDIENTS:** ..... 99.35%  
**TOTAL:** ..... 100.00%

[Available Chlorine... 0.62%]  
[6175 PPM [Parts Per Million] Available Chlorine]

Contains no phosphorus

[Net] [Contents] \_\_\_\_\_

**ACCEPTED**  
APR 3 2014  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide is registered under EPA Reg. No. 11346-6



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**PRECAUTIONARY STATEMENTS: Hazards to humans and domestic animals.**

**CAUTION:**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

**FIRST AID:**

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 min[utes]. If present, remove contact lenses after the first 5 min[utes], then continue rinsing eye. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Emergency Information -or- Poison Control Center: 1-800-446-1014.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use this product with ammonia or acids such as vinegar, rust removers, or toilet bowl cleaners.

**Statement for Refillable Containers**

**STORAGE AND DISPOSAL:**

Store this product in a cool, dry area, away from direct sunlight and heat. Do not reuse or refill except as described in the directions for use. Refill only with this product. Recycle empty container or discard in trash. Do not contaminate water, food, or feed by storage or disposal.

**Statement for Nonrefillable Containers**

**STORAGE AND DISPOSAL:**

Store this product in a cool, dry area, away from direct sunlight and heat. **CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Recycle empty container or discard in trash. Do not contaminate water, food, or feed by storage or disposal.

**Questions or Comments?** Call (800) 492-9729 or visit us at [www.cloroxcareconcepts.com](http://www.cloroxcareconcepts.com).

A list of this product's ingredients is available at [www.IngredientsInside.com](http://www.IngredientsInside.com).

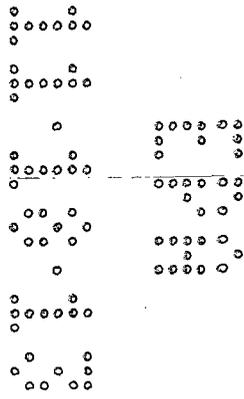
**Mfd. for The Clorox Company, 1221 Broadway, Oakland, CA 94612.**

Clorox is a registered trademark of The Clorox Company.

CareConcepts is a registered trademark of The Clorox Company.

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EPA Reg. No. 11346-X. EPA Est. No. 5813-GA-1 (A4), 58455-IN-1 (C6), IN-2 (01), 8251-OH-1 (Q6), WI-5 (UQ). Beginning of batch code indicates Est. No.



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### Packaging Related Statements and Icons:



**Padlock icon unlocked and locked (on bottle shrink) with corresponding arrow (molded into trigger)**

[Peel] [Pull back] [here] [for additional instructions] -or- Peel for [additional] directions [for use]

#### [Refill only with this product]

#### To Operate:

Open hinged cover of sprayer and snap into opening on top. -or- Turn -or- Rotate nozzle [counterclockwise] to "spray" -or- "stream" -or- ON [setting]. -or- Adjust [nozzle] to desired pattern.

-or-

To open, turn nozzle. Spray 6-8 inches from surface. Rub -or- wipe with brush -or- paper towel -or- sponge -or- lint-free cloth -or- cloth. [When almost empty, -or- To spray every drop[,][:] tilt bottle downward -or- at a downward angle [while spraying].]

- [To foam (close screen on nozzle) or spray (open screen on nozzle)].
- To Foam -or- Spray: Turn -or- Rotate nozzle to ON.

#### Alternate for Refill Bottle: To Refill [Spray Bottles]:

[Remove] [1.] Remove trigger sprayer -or- cap [from empty bottle]

[Pour] [2.] Unscrew cap on refill and pour contents directly into empty bottle. [Use a funnel to minimize product spills -or- waste.]

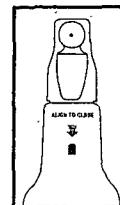
[Use] [3.] Replace trigger sprayer [and use as you normally would.] -or-

[Remove trigger sprayer from empty bottle.] [u]Unscrew cap and transfer your trigger to this bottle. -or- Replace cap and use as you normally would. Fill -or- refill the **insert number** [fl] oz **this product** spray bottle with this product refill. Pour product into spray bottle over sink or tub basin.

[Refill only with this product.]

#### Alternate for Refill Bottle: To Refill [Spray Bottles]:

**To refill:** Turn trigger on spray bottle [1/8th turn] counterclockwise [and pull upwards] to remove. [After refilling spray bottle.] Replace trigger by aligning tube on trigger with [opening] [tube] inside bottle [and turn clockwise] [while pushing down] [-and/or- push [sprayer] [straight] down [until it clicks] [-and/or- locks into place]].



**Trigger options: To refill:** Twist trigger [on spray bottle] [1/4 turn] [counterclockwise] [and pull up -or- upward[s]] to remove. [Fill spray bottle with refill solution.] [After refilling spray bottle,] [to replace trigger,] Align [red tip] tube on trigger [head] over [small] opening -or- tube [on] [the] inside [of the bottle]. [[Note that] trigger [head] should point in [the] same direction as [the] tube [running] on the outer edge of the bottle.] Press [straight] down on the trigger [head], [applying even pressure] [until it clicks -and/or- locks] [into place].

### Packaging Related Claims:

[Now] [New][!] -and/&/or- [Improved] **to be used as a claims descriptor only for the first 6 months of product on shelf**

- Access [to] [Every] Last Drop
- Align to close
- [Be] [Get] RefillSmart<sup>™</sup>[!]
- Get -or- Spray Every [Last] Drop[!]<sup>™</sup>
- Last Drop Access
- No Waste -or- Wasteless Bottle
- Patented design bottle
- Recyclable bottle
- Smart Tube<sup>®</sup>[!]<sup>™</sup> Technology

Note: ***Bold, italicized text is information for the reviewer and is not part of the label.*** [Bracketed information is optional text.] Underlined text is Strike-through (text) means removed. Optional text may be placed anywhere on the label/container.  
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### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.  
[Always refer to manufacturer's care instructions before using on [equipment] -or- [devices].]

**To Clean, Disinfect, and Deodorize in One Step:** Spray 6" – 8" from hard, nonporous surface until [surface is] completely wet. To disinfect, let stand for one -or- 1 min[ute]. Wipe with a clean, damp cloth or paper towel or allow to air dry. For food contact surfaces, rinse with potable water. For all other surfaces no rinsing is required. Gross soil must be removed prior to disinfecting.

**To Clean:** Follow directions above [or apply with a clean cloth, mop, or sponge saturated with **[Product Name]** **[this product]** until surface is completely wet. (When applying with a saturated cloth or sponge, gloves should be worn.) No standing time is required. If streaking is observed, wipe with a clean, damp cloth or paper towel.

**NOTE TO REVIEWER: This statement to be used on labels with medical devices used in home healthcare settings:**

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

Not Recommended For Use On -or- Avoid Contact With:

aluminum	clear plastic	natural marble	sealed granite
brass	clothes	painted surfaces	silver
chipped enamel	copper	paper surfaces	[unfinished] wood
chrome	fabric	rubber	

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**General/Cleaning/Deodorizing/Non-Pesticidal Claims:**

[Now] [New][!] -and/&/or- [Improved] **to be used as a claims descriptor only for the first 6 months of product on shelf.**

- Advanced cleaning formula
  - Can be use on many -or- most [hard] nonporous surfaces
  - Clean Home
  - Cleaning made easy
  - Cleans the toughest soils
  - Cleans tough messes -or- soils
  - Contains -or- made with -or- from-or- formulated with [the cleaning power of] [Clorox®] bleach
  - Convenient
  - Cuts cleaning time
  - Deep clean[ing] [formula]
  - Delivers a clean you can see and smell
  - Deodorizes
  - Designed for Home Healthcare -and/or- patients -and/or- caregivers
  - Dries quickly
  - Easy -and/or- convenient to use -and/or- handle
  - Effectively removes every day soils
  - Eliminates [daily] mixing and measuring
  - Eliminates odors from fecal matter and urine
  - For a cleaner, fresher household
  - [For] Cleaning
  - [For] general use
  - [For] Home [Care]
  - For [home] healthcare use
  - For more advice -or- tips -or- education -or- support -or- information) call us [toll free] at (*insert phone number*)
  - For more advice -or- tips -or- education -or- support -or- information) visit us at our Facebook page at [www.\(insert website\).com](http://www.(insert website).com)
  - For more advice -or- tips -or- education -or- support -or- information) visit us at [www.\(insert website\).com](http://www.(insert website).com)
  - [For] Surface [care]
  - [For] Surface cleaning
  - For Use by Home Caregivers
  - For Use in Home Healthcare
  - For use on bathroom surfaces
  - For use on multiple surfaces
  - [Formulated -or- Designed to] remove[s] biological odors [including Urine -and/or- Feces -and/or- Vomit]
  - Formulated with a light fragrance for a pleasing scent
  - Fresh lingering bleach scent
  - Freshens
  - Great for everyday use
  - Great for use around the home
  - Leaves a fresh bleach scent
  - Lightly scented -or- quick-dissipating scent
  - Maximum cleaning, minimum effort
  - Multi-purpose -or- Multi-surface
  - Neutralizes odors [doesn't [just] mask]
  - No harsh chemical odors or fumes
  - No measuring -or- mixing
  - One step [surface] disinfecting
  - Ready to Use
  - Removes [tough] stains
  - Removes urine -and/or- feces -and/or- vomit stains [on hard surfaces]
  - Shelf-stable formula
  - Starts cleaning on contact
  - Suitable for use -or- can be used on (*insert surface material from list 1 or 2*)
  - [The] smell of clean
  - Works on -or- effective against -or- removes the following stains -and/or- soils:
- |               |             |                      |          |
|---------------|-------------|----------------------|----------|
| Bodily Fluids | Feces       | Protein-based matter | Sputum   |
| Body oils     | Food Stains | Saliva               | Stool    |
| Common soils  | Grime       | Spit                 | Throw-Up |
| Dead skin     | Mucus       | Spittle              | Urine    |
| Defecation    | Phlegm      |                      | Vomit    |
| Fecal matter  |             |                      |          |

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**Pesticidal Claims:**

[Now] [New][!] -and/&/or- [Improved] **to be used as a claims descriptor only for the first 6 months of product on shelf.**

- An effective method to clean, deodorize and disinfect against odor-causing organisms on hard, nonporous surfaces [in -or- on] ***[insert use site or surface from list 1 -and/or- 2]***
- An effective way to disinfect hard, nonporous surfaces [in -or- on] ***[insert use site or surface from list 1 -and/or- 2]***
- Antibacterial formula
- Broad Spectrum Disinfectant
- [Cleans][,] [and][,] Disinfects[, ] [ & Deodorizes ] [in One Step]
- Cleans, Disinfects, and Deodorizes in One [Easy] Step
- Demonstrated Effectiveness against ***[insert organism(s) from list on this label]*** [on hard, nonporous surfaces -or- on ***(insert use site or surface from list on this label)***]
- Disinfectant
- Disinfects hard, nonporous [surfaces] [listed on this label]
- Fight[s] -and/or- Kill[s] -and/or- Effective against ***(insert organism from list on this label)*** [in ***(insert appropriate contact time for respective organism)***].
- [For] Disinfecting
- [For] Germ Kill
- Fungicidal
- Helps reduce the spread of [99.9% of] germs -or- bacteria -or- viruses -or pathogens [on hard, nonporous surfaces].
- Helps reduce the spread of [99.9% of] germs -or- viruses -and/ or- bacteria -and/or- fungi -or- ***[insert Organism from list on this label]***
- ***(Insert ABN)*** -or- This product may be used to clean and disinfect in one step; see directions for use [on this label] for cleaning and disinfecting -or- to clean and disinfect in one step.
- Kills [99.99% of] bacteria, viruses, & fungi in 1 min[ute] on Hard, Nonporous Surfaces
- Kills [99.9% of] Germs
- Kills a broad spectrum of [home] [healthcare] germs [on hard surfaces] [in 1 minute]
- Kills a broad spectrum of [home] healthcare germs on hard surfaces ***[insert organisms from list on this label]***
- Kill[s] -and/or- Fights -and/or- Effective against ***[insert organism(s) from list on this label]*** [on hard, nonporous surfaces -or- on ***(insert use site or surface from list 1 -and/or- 2)***].
- Kills [bacteria] [viruses] [fungi]
- Kills -or- eliminates -or- destroys [99.9%] [E. coli] -and/or- [Salmonella] [kitchen germs -or- bacteria]
- Kills -or- eliminates -or- destroys [99.9%] Echerichia coli [E. coli] -and/or- Salmonella enterica
- ***(Insert ABN)*** -or- This product is intended for cleaning and disinfecting hard, nonporous surfaces where control of cross-contamination is required.
- Makes routine surface disinfection easy
- Pay close attention to hot spots or frequently touched surfaces ***(insert sites or surfaces from list 1 -and/or- 2)*** and disinfect regularly, up to 3 times daily
- ***(Product Name)*** [This product] has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- Ready-to-Use [Cleaner] [and] Disinfectant
- Virucidal‡

**Optional graphics. May be placed anywhere on "Home Healthcare" kit carton/labeling, label/container or ABN.**



**Following statement may appear on the label**  
[Efficacy tests have demonstrated that ***(Product Name)*** ***[this product]*** is an effective bactericide, virucide, and fungicide in the presence of organic soil (5% blood serum)].



[[Use your phone to] go here -and/or- scan [[the] tag -or- [this] code] to learn -or- get -or- see [more] uses -or- information [on how-to-use ***(This Product)***] -or- [how-to] tips -or- [how-to [-use]] videos] [(Data rates may apply)]



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**"HOME HEALTHCARE" ABN Organism List :**

**Kills -or- Disinfects [against the following [organisms]] in 1 min[ute]:**

**-or-**

**Organisms [(Insert Contact Time)]:**

<b>Organism</b>		<b>May Cause:</b>
<b>Bacteria:</b>		
Acinetobacter baumannii	[ATCC 19606]	Acinetobacter infection
Enterobacter aerogenes	[ATCC 13048]	Enterobacter infection
Echerichia coli [(E. coli)]		Food-borne illness -or- gastroenteritis
Extended Spectrum Beta Lactamase (ESBL) producing Escherichia coli [(ESBL producing E. coli)]	[ATCC BAA-196]	Food-borne illness -or- gastroenteritis
Klebsiella pneumoniae	[ATCC 4352]	Klebsiella infection
Methicillin-resistant Staphylococcus aureus (MRSA)	[ATCC 33592]	MRSA Infection -or- Staph infection -or- Antibiotic Staph infection
Pseudomonas aeruginosa	[ATCC 15442]	Pseudomonas infection
Salmonella enterica	[ATCC 10708]	Food-borne illness -or- gastroenteritis
Staphylococcus aureus	[ATCC 6538]	Staph infection
Streptococcus pyogenes	[ATCC 19615]	Strep infection
[Vancomycin resistant] Enterococcus faecium (VRE)	[ATCC 51559]	Enterococcus infection
<b>Viruses:</b>		
[‡]Herpes Simplex Virus [Type 2]	[MS Strain]	Herpes Virus
[‡]Influenza A Virus [Type A2]	[ATCC VR-544, Strain Hong Kong]	Flu
[‡]Norovirus		Norovirus Food-borne illness -or- gastroenteritis
[‡]Rhinovirus [Type] 37	[ATCC VR-1147, Strain 151-1]	Common cold
[‡]Rotavirus	[Strain SA-11, ATCC VR-899]	Gastroenteritis
<b>Fungus:</b>		
Trichophyton mentagrophytes	[ATCC 9533]	Fungal infection, Athlete's Foot

Virucidal‡ -or- Virucide‡ **Note to Reviewer: If the claims "Virucidal" -or- "Virucide" are used, the claim must be qualified by viruses and the qualifying symbol ‡ must be used.**

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For use on [the following] hard nonporous surfaces [such as]:

**List 1 — Use Sites and Surfaces:**

arm -or- patient -or- rocking chairs	footboards	scales
[assisted living -or- full care] nursing homes	garbage -or- trash can	scooters (Avoid wetting plug or charging port by covering with a towel) <b>Note to reviewer: “(Avoid wetting plug or charging port by covering with a towel)” is not optional text.</b>
[bed] head [foot] board	glucometers exteriors	shelves
[bathroom] fixtures	grab bars	shower[s] [area] [rooms] [stalls] -and/or- curtains -and/or- doors -and/or- stalls -and/or- walls
[bath] tubs	hampers	sink[s] -or- basin[s]
[bedside] commodes -or- tables	hand railings	stall doors
behind and under counters	headboards	steering wheel[s]
behind and under sinks	home healthcare	stools
booster chairs	home healthcare settings -or- facilities	tables
bp monitors[††]	hospices	[tiled] [washable] wall[s]
cabinets	[hospital -or- patient] bed(s) [springs]	toilet[s] exterior[s] -or- [handle] [rims] [seats] [tops]
canes	[railings] -and/or- linings -and/or- frames	towel dispensers
carts	IV stands	tubes (exterior)
ceilings	laundry rooms	ultrasound transducers [and probes][††]
chairs	linoleum	vanity tops -or- vanities
compactors	med[ication] carts	walkers
counter[s] -or- countertop[s]	nursing -or- rest homes	wash basins
crutches	patient care areas	
desks	patient restrooms	
diagnostic equipment	patient rooms	
diaper hamper[s] -or- pail[s]	plastic dish racks	
dictating equipment [surfaces][††]	[plastic] mattress pads -or- covers	
doorknobs	[portable] bathroom[s] exteriors -or- toilets exteriors	
exam[ination] tables	prescription container exteriors	
exterior -or- external toilet surfaces	respirator exteriors	
exterior -or- external urinal surfaces faucets	restrooms -or- restroom areas	
faucets	[safety] [hand][bed] railing[s] -or- rail[s]	
[filing] [medicine] cabinets		
floors		

[††For any use site that includes electronics -or- electronic components, [please] refer to manufacturers' instructions. [for appropriate use] [before use][.].]

For use on [the following] hard nonporous surfaces -or- surface materials [such as]:

**List 2 — Hard Nonporous Surface Materials:**

acrylic glass	Formica® <sup>[1]</sup> countertops	hard plastics	Plexiglas® <sup>[2]</sup> -or- acrylic glass
[baked] enamel	-and/or- flooring	laminated plastic countertops	stainless steel
[common] hard, nonporous [household] surfaces	glass	laminated surfaces	synthetic -or- sealed marble
fiberglass (sealed) surfaces	glazed ceramic tile	nonporous vinyl	vinyl [tile]
	glazed porcelain	plastic	.
			.
			.

[<sup>1</sup>Formica is a [registered] trademark of [The Diller Corporation] [a subsidiary of] [Formica] [Formica Corporation] [or one or more of its affiliates].]

[<sup>2</sup> Plexiglas is a [registered] trademark of [Arkema, Inc.] [a subsidiary of] [Arkema, Inc.] [or one or more of its affiliates].]