

GREEN OPERATIONS AND MAINTENANCE

TOOLKIT AND BUYER'S GUIDE

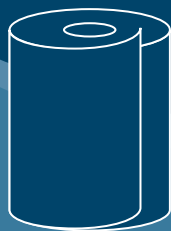
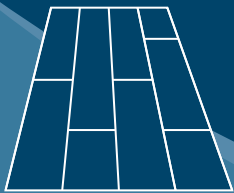


TABLE OF CONTENTS

Introduction	1
What is green building?	1
Why is green building important?	1
The benefits of building green:	2
How much does green building cost?	2
What are green building terms to know?	3
Where can green products be purchased?	4
So where do we go from here?	4
Want more information?	4
Toolkit Item #1: Paint Products	5
Toolkit Item #2: Cleaning Products	6
Toolkit Item #3: Lighting Products	7
Toolkit Item #4: Flooring & Carpet	9
Toolkit Item #5: Paper Products	11
Product Matrix	12
Paint Products	13
Cleaning Products	18
Lighting Products	28
Flooring & Carpet	36
Paper Products	41
Additional Resources	45
Find It Here Guide	46

Introduction

This guide is meant to help property managers and maintenance staff better understand the basic principles of green building and how these can be applied to the maintenance and janitorial practices of your building. Once you understand the “why and how” of green building, then you will see how easy it is to use ongoing events in your facility (such as rehabs, unit turnovers, cleaning, routine maintenance and so forth) as opportunities to “go green” and gradually make your building more environmentally-friendly. Let’s start with the basics...

What is green building?

Green building is a way of constructing, maintaining, and cleaning a facility that maximizes its health, efficiency, cost-effectiveness, and durability. Green buildings reduce the use of resources such as electricity, gas and water by using energy efficient appliances and systems; improve indoor air quality by using healthy materials such as odor-free paints and non-toxic cleaning products; and reduce waste by using long-lasting products such as recycled carpet, natural linoleum, and bamboo flooring.

Why is green building important?

1. ***Reduced burden on natural resources means reduced cost.*** The United States building industry consumes 70 percent of our country’s electricity production, 14 percent of the world’s water, and 40 percent of the world’s raw materials.¹ As our natural resources become scarcer, a building that uses less water, electricity and gas will cost less to operate.
2. ***Green materials mean easier maintenance.*** Buying and using green products in the operations and maintenance of buildings is in the best interest of on-site staff. Not only are green products better for health and safety reasons, they are typically more durable and last longer, thereby reducing callbacks, saving staff time and cutting maintenance and operating costs for the property.
3. ***Healthy materials mean healthy tenants.*** Americans spend an average of 90 percent of their time indoors.² Studies by the Environmental Protection Agency (EPA) have shown that people’s exposure to air pollutants is typically 2-5 times higher indoors than outdoors,³ thus the products used to maintain building interiors can have significant health impacts. Poor indoor air quality can lead to a variety of health problems, including headaches, nausea, asthma, allergies and fatigue. The American Lung Association blames poor indoor air quality for the rise in chronic lung diseases such as asthma. Nearly 20 million Americans are afflicted with asthma, including 6.3 million children.⁴ In California, approximately 13 percent of all children and adults have been diagnosed with asthma at one point in their lives.⁵ A building that uses materials that do not emit toxic gases will help children and all building occupants breathe easier.

¹ United States Green Building Council, www.usgbc.org/DisplayPage.aspx?CMSPageID=1718.

² U.S. Environmental Protection Agency, Office of Air and Radiation. Report to Congress on Indoor Air Quality, Volume II: Assessment and Control of Indoor Air Pollution, pp. I, 4-14. EPA 400-1-89-001C, 1989.

³ U.S. Environmental Protection Agency Total Exposure Assessment Methodology (TEAM) studies www.epa.gov/iaq/pubs/insidest.html.

⁴ U.S. Environmental Protection Agency www.epa.gov/iaq/.

⁵ California Department of Health Services, The Burden of Asthma in California: A Surveillance Report, June 2007 <http://www.cdph.ca.gov/programs/ohsep/Documents/asthmaburdensummary.pdf>

4. **Reduced waste means smaller landfills.** In the United States, buildings account for 30 percent of the waste stream which translates to 136 million tons of construction and demolition waste per year.⁶ Landfills in the US are growing at an alarming rate. A building that uses recycled materials and also recycles its construction and demolition waste will divert a lot of waste from going to the landfill.

In short, green building is a **cost-effective, healthier, and smarter** way to construct and maintain buildings.

The benefits of building green:

1. **Healthy and happy tenants.** Access to natural light, clean air, non-toxic materials, and a well-maintained landscape make residents feel good and proud of their home.
2. **Reduced maintenance and enhanced durability.** Green products are proven to be longer-lasting and require less costly maintenance than conventional alternatives.
3. **Improved quality of life.** When the Environmental Protection Agency classified 30 percent of homes as “sick”,⁷ they weren’t kidding around. Because we spend most of our time indoors, the quality of our surroundings is directly connected to our personal quality of life.
4. **Protection of human health and the environment.** Reducing waste, carbon emissions, water-use, electricity-use, and using our natural resources responsibly.
5. **Cost-efficient.** Building green reduces costs over the life of the building and brings a greater return to investors and owners.

How much does green building cost?

Most people mistakenly assume that building green costs more. In fact, there are many ways to green a building that don’t add cost and actually create savings. To calculate the true cost of going green, you have to consider not just the *up-front costs*, but also the life-cycle costs, or **true costs**, of the green elements. The best way to figure out the **true cost** of green building is to look at each product, assess the life-cycle costs, and then decide if the green product is right for your property.

FOR EXAMPLE, say your community room needs new flooring and you’re considering installing a **NATURAL LINOLEUM** floor (which is the green alternative to vinyl.) You are likely to find that there is only a small cost difference between the natural linoleum and good quality vinyl.⁸ But let’s say you are tempted to save money by choosing the vinyl option. If you were just looking at the *up-front cost* of the natural linoleum, you might opt instead for the vinyl. But if you started thinking about the *true cost* of the project – that is, the overall cost to operate and maintain the flooring over its lifetime – you’d realize that natural linoleum lasts longer, and is **cheaper to maintain** (see Flooring & Carpet section for details). After calculating how much you would need to spend to continually wax the vinyl, as well as replace the flooring after its lifespan ends, *it’s clear that the natural linoleum is not only greener, but a more cost-effective product.*

⁶ United States Green Building Council www.usgbc.org/DisplayPage.aspx?CMSPageID=1718.

⁷ U.S. Environmental Protection Agency www.epa.gov/iaq/pubs/sbs.html.

⁸ Green Resource Center www.greenresourcecenter.org/MaterialSheetsWord/NaturalLinoleum.pdf.

What are green building terms to know?

Green building is not rocket science. All you need to know are a few key terms to get you started. Here are some that should help:

Volatile Organic Compound (VOC): Hazardous chemicals that are found in most paints, cleaning products, and adhesives and in products such as cabinets, counters, flooring and windows. If you've ever experienced that "new car smell", you have been exposed to VOCs. When products that contain VOCs are installed, they off-gas into the air, creating an invisible toxic cloud. Eventually this off-gassing will end, but sometimes not for weeks or even months.

Energy Star: A label created by the US Environmental Protection Agency (EPA) that is applied to products such as light bulbs, appliances, and other energy-using equipment to show that they are high quality and very energy efficient. All lighting products recommended in this guide hold the Energy Star label.

Third-Party Product Certification: Third-party certification is a way to ensure that a product and company's claim to being green has integrity. A third-party certifier will ensure that the product's "green" claims are true. Third-party certifiers follow established and recognized guidelines to ensure their objectivity in granting certification. This means that the certifying body must be financially independent of the product and company that they are certifying, without ownership, funding, or consulting ties. Third-party certifiers must be:

Independent. The first principle of certification is that it should be granted by an independent, third-party with no vested interest in the product that is being certified.

Verifiable. The second principle of certification is that all claims must be scientifically verifiable. If a claim cannot be verified using scientific methods of evaluation, then it should not be certified.

Complete. The third principle of certification is that it must be a complete process, with appropriate checks and balances to ensure the accuracy of final results.

In the Green O&M Toolkit, we refer to these third-party certifiers:

1. **Scientific Certification Systems:** SCS is a third-party provider of certification, auditing and testing services, and standards. Their goal is to recognize the highest levels of performance in food safety and quality, environmental protection and social responsibility in the private and public sectors, and to stimulate continuous improvement in sustainable development. SCS certifies broad sections of the businesses and business products including agricultural production, food processing and handling, forestry, fisheries, energy, green building, consumer and business product manufacturing, and retail. Certification programs for building products include Recycled Content, Indoor Advantage™, Environmentally Preferable Product, and SCS Sustainable Choice.
2. **Green Seal:** Green Seal is an independent non-profit organization that provides science based environmental certification standards. The organization certifies products ranging from paper products, to paints and cleaning products, to electric chillers. Products only become Green Seal certified after rigorous testing and evaluation, including on-site plant visits. Green Seal monitors certified products on an annual basis to ensure that they are still meeting the Green Seal standards. In addition to providing product certification, Green Seal is in the process of completing a program that will incorporate green procurement and green facilities operations and maintenance criteria.
3. **Carpet and Rug Institute (CRI) Green Label Plus:** CRI launched its Green Label Plus program to test carpet, cushions and adhesives to help decision-makers identify products with very low emissions of VOCs and other chemicals of concern. Where carpet is being installed or replaced look for the CRI Green Label Plus certification or products that have been tested using the State of California's Section 01350 standard.
4. **GREENGUARD Indoor Air Quality Certified:** GREENGUARD Environmental Institute (GEI) is an independent non-profit organization that oversees the GREENGUARD certification programs. This particular product certification program is for low emitting interior building materials, furnishings, and finish systems. GEI also offers other certification programs for products used in schools and daycares as well as building construction.
5. **Design for Environment (DfE):** The Office of Pollution Prevention and Toxic's (OPPT) DfE Program at the U.S. Environmental Protection Agency developed the DfE program to inform the substitution of safer chemicals in the home and workplace. In this guide we use DfE's designation for our cleaning products. For more information visit <http://www.epa.gov/dfe/index.htm>

Not all products mentioned in this guide are third-party certified. In these cases, the particular green features of the product in question argue for their inclusion based on safety for both tenants and the environment.

Green building standards: In the United States, there are a few widely recognized standards that verify green construction projects. This O&M Toolkit references two of these standards; namely **GreenPoint Rated** and **LEED** (Leadership in Energy and Environmental Design). The two other widely recognized green building standards are EarthCraft House and Green Communities.

GreenPoint Rated was developed by Build it Green, a California based non-profit organization promoting healthy and energy efficient housing. GreenPoint Rated provides a credible yet accessible point of entry for affordable housing developers working to integrate green building and energy efficiency strategies into their projects.

LEED, developed by the United States Green Building Council, also a non-profit organization, is the most widely recognized green building metric in the country. LEED was originally written for commercial office buildings, but has since developed green standards for a variety of other building types including residential.

Most of the recommended products in this guide are recognized by both LEED and Green Point Rated systems.

So where do we go from here?

Up to this point, we have been talking generally about why green building is important. But the question remains...*what can you do, today, to start on a path for greening your building operations and maintenance practices?* The short answer is to reevaluate your purchasing choices. The rest of this guide will help you make the easy buying choices that make a big difference. This guide identifies simple *specific* steps that you can take to bring green operations and maintenance practices to your building through your selection of paint, cleaning products, flooring and carpet, lighting, and paper products. Product descriptions and a general list of availability and costs are provided in the product matrix. We also include websites that contain additional information on green resources on page 45.

Where can green products be purchased?

Most green products are widely available and can be found at your local hardware store, electrical supply store, or even online. However, for more specific details on where you can purchase green materials, see our The Find-It-Here Guide on pages 46-54.

If you have any questions, or want more information about the green products covered in this guide, please contact **Erin Camarena**, LEED AP, Assistant Program Officer, Bay Area LISC (415) 397-7322 ext. 34; ecamarena@lisc.org.

Want more information?

Green Rehab Projects

For properties in need of rehab, Bay Area LISC and Build It Green, a nonprofit membership organization whose mission is to promote healthy, energy and resource-efficient buildings in California, developed *The Green Rehabilitation of Multifamily Rental Properties – A Resource Guide* to help affordable housing owners and their consultants integrate green building and energy efficiency into the upgrades of their multifamily properties. The *Green Guide for Rehab* explains the technologies and shows the opportunities for existing properties to 'go green.' The guide is designed to be used in tandem with an energy audit, building walkthrough, or site assessment that occurs at the outset of any rehabilitation project.

Bay Area LISC Green Connection Program

For more information about the Green Connection program, *Green Guide for Rehab*, and our other tools and resources please contact **Jennifer Somers**, LEED AP, Program Officer, Bay Area LISC (415) 397-7322 ext. 28; jsomers@lisc.org.

TOOLKIT ITEM #1: PAINT PRODUCTS

Most regular paint is harmful to indoor environmental quality and public health. Because it contains hazardous chemicals, such as volatile organic compounds, conventional paint products contribute to both poor indoor and outdoor air quality. The sometimes alluring smell of a newly painted room is actually the scent of VOCs off-gassing into the air, creating an invisible toxic cloud. Eventually the paint will finish off-gassing, but in the meantime people coming into contact with the newly painted room will be exposed to its harmful air for anywhere from days, weeks or even months.



Fortunately, there are alternatives to conventional paint that are environmentally-friendly and healthy called low or no-VOC paint. Because they are typically odor-free, a room painted with low-VOC or no-VOC paint can be occupied sooner than a conventionally painted room that's filled with fumes. Low-VOC paint is often more durable than conventional paint and therefore will last longer.

The key to finding these paints is to look for a label regarding their VOC content. We've recommended a variety of paints that are all significantly healthier for tenants, staff, and the environment. The US Green Building Council refers to both Green Seal and the South Coast Air Quality Management District Rules for paints that will qualify for points using the LEED green building system. For this reason, products in the paint section are recognized by both the Green Point Rated and LEED rating systems, and all are certified by either Green Seal or a third-party certifier such as SCS or GREENGUARD.

For **paints and primers** used on interior walls and ceilings, make sure that meet the following low-VOC content limits:

Flat paint: 50 grams/liter (gpl)

Non-flat paint: 150 grams/liter (gpl)

Paints that contain less than 5 grams per liter of VOCs are classified as **Zero-VOC** paint and should be used whenever possible.

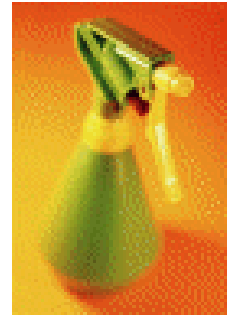
Specify **wood finishes and stains** that are less than 350 gpl VOCs (wood coatings) or 250 gpl VOCs (wood stains).

For interior metal substrates, apply anti-corrosive and anti-rust paints that do not exceed 250 gpl.

Please refer to the product matrix on pages 13-17 for more information about specific paints and where to find them.

TOOLKIT ITEM #2: CLEANING PRODUCTS

As we mentioned earlier, cleaning products are often a primary source in building maintenance of poor indoor air quality. Since many of these standard products are made of toxic substances, their fumes are harmful for both tenants and staff to breathe. Fortunately, there are cleaning products now widely available that are non-toxic and improve indoor air quality without sacrificing quality or cleanliness. The best green cleaning products are certified by Green Seal. You can follow Green Seal's general checklist for selecting a green cleaning product:



- Choose products that are biodegradable and non-toxic – this ensures that they'll break down into the soil and won't be hazardous.
- Avoid products with EDTA (ethylene diamine tetraacetic acid or ethylene dinitrilotetraacetic acid) or NTA (nitrilotriacetic acid) – two chemicals that aren't biodegradable and harm aquatic life.
- Choose products that are either phosphate-free or have 0.5 percent phosphate concentration – because phosphate nourishes algae, which depletes oxygen from our water resources.
- Choose concentrated products that can be diluted in cold water – this allows you to use the product more sparingly and the cold water saves on the energy that would have heated the hot water.
- Avoid products with chlorine bleach or sodium hypochlorite – these give off toxic fumes that can damage lungs and are also harmful to aquatic life.
- Choose products with no more than 10 percent VOC concentration (by weight) when diluted – less VOCs mean cleaner air.
- Avoid petroleum and nonylphenol ethoxylate – when these chemicals enter waterways, they can affect water quality and damage fish and aquatic life. Instead, choose surfactants made from vegetable oil, d-limonene and pine oil solvents – all natural substances.
- Use products with a neutral pH – this makes them unlikely to be corrosive or irritating.
- Use products with recycled and/or recyclable packaging – this means less trash going to the landfills.

Please refer to the product matrix on pages 18-27 for more information about specific cleaning products and where to find them.

TOOLKIT ITEM #3: LIGHTING PRODUCTS

If you're looking for the biggest bang-for-your-buck when it comes to greening your building, look no further than energy efficiency. Simple and cost effective, energy efficiency should be the first step in any green operations and maintenance plan. Saving energy means saving money, so any revenue generated from energy efficiency savings can be reinvested in the property (perhaps to fund additional green retrofits!).

Energy efficiency is also environmentally-friendly, because saving energy means that fewer polluting fossil-fuel plants need to be built to generate the energy.



Of all the energy efficiency improvement projects, lighting is the most cost-effective. Energy efficient lighting retrofits typically have short paybacks (from zero to three years), big savings, and are extremely cost effective. From an environmental perspective, lighting retrofits are key. According to Environmental Defense Fund, if every American household switched just three standard 60-watt incandescent light bulbs to energy efficient compact fluorescent light bulbs, the pollution savings would be like taking 350 million cars off the road.⁹ Recent improvements in energy efficient lighting technologies have increased efficiencies, reduced glare, improved color, and created a wide variety of bulbs to choose from.

Since there is such a large selection of bulbs now widely available, obtaining samples and testing them out for aesthetics and color rendering is important for a successful lighting retrofit. While it is ideal to specify lighting systems at design, retrofitting existing lighting systems is fairly easy. All lighting products recommended in this guide hold the **Energy Star** label, which ensures quality. Visit <http://www.quantityquotes.net> for lighting bulk purchasing options. The main energy efficiency lighting products include compact fluorescent lamps (CFLs), tubular fluorescent lamps (T8s), and Light Emitting Diode (LED) Exit signs.

Compact Fluorescent Lamps (CFLs): The most versatile of energy efficient lighting products, CFLs come in screw-in and pin varieties to replace standard, inefficient incandescent light bulbs. A typical CFL uses just one-quarter of the electricity of a regular light bulb, does not burn hot, and lasts an average of seven to ten years—which saves on electricity, as well as replacement and maintenance costs. CFL's use about one-quarter of the wattage to produce the same light as an incandescent bulb so look, for example, for a 15 watt CFL with less than 900 lumens to replace a 60 watt incandescent bulb. As with watts, a higher number of lumens indicates a stronger light. Also, note that you will need dimmer-specific CFLs in fixtures with dimmer switches.

A measurement called the Correlated Color Temperature in degrees Kelvin (K) indicates how cool or warm the *color* of the emitted light will be. When looking for a particular color bulb, keep the following CCT in mind:

- 2650-3200K: warm white (yellowish-white)
- 3200-4000K: neutral
- Above 4000K: cool (bluish-white), also called "daylight".¹⁰

⁹ Environmental Defense Fund www.fightglobalwarming.com/page.cfm?tagID=608.

¹⁰ Environmental Defense Fund www.edf.org/page.cfm?tagid=630.

The Color Rendering Index (CRI) is another measurement to consider. The CRI is a measure of how accurately the light bulb displays color. To get good color quality, look for light bulbs with a CRI of 80 or above as required by Energy Star.¹¹



Spiral CFL



A-lamp CFL



Globe CFL

Tubular Fluorescent Lamps (T8s): T8s are lighting products shaped as linear tubes, typically found in offices, garages and corridors. T8s are more energy efficient than their standard counterparts, T12s, and are also thinner and use an electronic ballast instead of a magnetic ballast. *It's important to change out both the tube and the ballast during a retrofit and to standardize inventories because, although T8s fit into the same lighting fixtures as T12s, they will prematurely burn out if not properly connected to an electronic ballast. Ideally, look for T8s with at least a 24,000 hour life.*



T8 fluorescent bulbs



Electronic ballast

Light Emitting Diode (LED) Exit Signs: Light Emitting Diodes are tiny bulbs (similar in shape to holiday lights) that are incredibly energy efficient. Used in Exit signs, LEDs save tremendous energy (they typically use only two watts) and can operate for seven to ten years without needing replacement. They come as retrofit kits or as entire fixture replacements.



LED Exit sign



Red LED bulb



Green LED bulb

Please refer to the product matrix on pages 28-35 for more information about specific lighting products and where to find them.

¹¹ www.energystar.gov/index.cfm?c=fixture_guide.pr_fixtures_guide_lightquality.

TOOLKIT ITEM #4: FLOORING & CARPET

Standard flooring products, while often reasonably-priced, are harmful to public and environmental health. Products such as carpet and vinyl are manufactured in ways that contribute significant pollution to our air, land, and water resources. Additionally, these products contain VOCs and other harmful chemicals that off-gas once installed, contributing to poor indoor air quality and a variety of health problems. Often, use of products such as carpet will increase the threat of mold and indoor allergens. Once these products are removed and thrown away, they are still environmental threats, because they are largely non-recyclable and add tremendous waste to our landfills.



There are, however, several alternative flooring products that are environmentally-friendly, durable, and cost-effective. While some of these green products might have additional upfront costs associated with them, they often last longer, are more durable to wear and tear, and require fewer cleaning products—all of which can make them more cost effective than conventional products.

Green flooring products include materials made from wood, bamboo, cork, linoleum, wool, natural fibers, concrete, tile, and recycled carpet. Choose hard-surface flooring over carpeting whenever possible because carpet collects dust and other pollutants that impact respiratory health.

For carpet disposal and recycling, please contact **StopWaste.org** at (877) 786-7927 or www.stopwaste.org. Also useful is the **Carpet America Recovery Effort** at www.carpetrecovery.org, which is an organization working to divert 40 percent of carpet landfill waste by 2012.

Natural Linoleum: Several decades ago, linoleum used to be the standard flooring in kitchens and bathrooms, but has been replaced in recent times by toxic vinyl products. Natural linoleum lasts over thirty years compared with just 10-15 years for the vinyl, and while some vinyl requires frequent waxing to maintain its appearance, natural linoleum is more durable and maintains its shine without needing wax. In fact, the only maintenance that linoleum floors require is that they should be dry-mopped, or mopped with a minimal amount of water and neutral detergents. Natural linoleum is making a comeback as consumers rediscover its attractive qualities:

- made from natural, renewable materials (such as cork, linseed oil, limestone, wood flour, pine rosin and others);
- anti-static;
- hygienic;
- resists indentation marks;
- does not melt;
- durable and easy to maintain.

Linoleum is also one of the most cost effective green flooring products. Environmental Building News, a trade publication for builders, estimates the cost of

linoleum is \$4 a square foot compared to \$1.5 to \$2 for vinyl. In many cases, linoleum costs the same amount as top quality vinyl.¹²

Recycled Fiber Carpet: In general, carpet is not a very green flooring product because of off-gassing and mold potentials explained above. But carpet made from recycled fibers is a substantial improvement over conventional carpet. Recycled carpet is typically produced from recycled PET or nylon, can be shorter in length and therefore easier to clean, and is often available as modular tiles that are easily replaced. If you must choose carpet, look for carpet with the Carpet and Rug Institute Green Label Plus label or carpet that has been tested to meet the State of California's Section 01350 standard.

Natural Fiber Carpet: The best choice of carpet comes from sources that are naturally void of VOCs and other toxins. Moving away from petrochemical-based products, even if they are recycled, and are using natural fibers such as wool, jute, sisal, hemp, or coir (from coconut husks) benefit both environmentally-sensitive tenants and the environment.

Bamboo Flooring: Many would be surprised to know that bamboo is not a wood at all, but rather a grass. Bamboo is attractive as a building material because it is very hard, strong, and dimensionally stable. This hearty grass matures in three years, regenerates without replanting, and requires very little pesticides. In fact, these larger species of bamboo have been used in construction for thousands of years, and even in modern Asian cities it's not uncommon to see a large concrete building being constructed from a bamboo-scaffolding. Bamboo brings no VOCs into a home, is durable, and is a good alternative to traditional woods.

Please refer to the product matrix on pages 36-40 for more information about specific flooring products and where to find them.



Bamboo Flooring



Wool Carpet



Natural Linoleum

¹²Green Home, Inc. <http://www.buildinggreen.com/>

TOOLKIT ITEM #5: PAPER PRODUCTS

Using recycled paper products is pivotal to fulfilling a commitment to fostering a healthy environment. Thanks to advancements in paper, using recycled paper has become standard practice in offices and workspaces that demand the highest quality. Some advantages to recycled paper are that they function synonymously to virgin paper products, their manufacturing requires less water and energy than new paper, and they lessen the pressure on our ever-decreasing natural forest resources.



In this guide we recommended paper manufacturers for paper towels, toilet tissue, facial tissue, paper napkins, and paper for the office. In general, follow these guidelines when purchasing paper products (per Green Seal's recommendations):

- **Look for post-consumer material:** "Post-consumer Material" means a finished material which would normally be disposed of as a solid waste, having reached its intended end-use and completed its life cycle as a consumer item, and does not include manufacturing or converting wastes. Newspaper is an example of a product that, at the end of its useful life, gets recycled into products like bath tissue.
- **For paper towels and napkins:** Look for fibers that contain 100 percent recoverable materials and at least 40 percent post-consumer material. Make sure that the fibers were not bleached using chlorine; and that the chemicals used to de-ink the fibers are not toxic.
- **For printing paper and office paper:** Make sure the product contains at least 30 percent post-consumer materials, the fibers were not bleached using chlorine, and the chemicals used to de-ink the fibers are not toxic.

Please refer to the product matrix on pages 41-44 for more information about specific paper products and where to find them.



Toilet Tissue



Office Paper



Recycled Napkins

PRODUCT MATRIX

Product Name: In this section, the name of the product and its basic applications are listed. It is designed to provide key information that will guide the buyer when making high-level purchasing decisions. For the most detailed information, contact the manufacturer.

When possible, we listed the product number and pricing as provided by the manufacturer or local retailer. Retailers and local distributors will often broker pricing packages. The products we recommend are equal in price to their conventional market equivalent or slightly more expensive. None of the recommended products are more than twice the price of their equivalent traditional alternative. As mentioned previously, many “green” products boast features such as durability, which reduce the frequency of maintenance and replacement to offset the initial higher cost. Product price and availability is current as of spring 2008.

Manufacturer: The manufacturer’s contact information is listed for specific questions about the product. Local retailers, distributors, and representatives are also good sources of information for specific project inquiries.

Find It Here: We scoured the Bay Area for local distributors that carry these products and have listed the quick contact information under the Find It Here section. For the full contact information, please refer to the *Find It Here Guide* on page 46.

Additional Information: Please contact us if you would like information about additional products not listed here. For example, if you are interested in supporting smaller, local manufacturers, the Green Connection program can provide you with some recommendations. New products often enter into the green marketplace and we encourage the success of green entrepreneurs large and small.



INTERIOR PAINT AND INTERIOR PRIMERS: No and Zero VOC		
Product Name	Manufacturer	Find it here
<p>American Pride Paints: - All American Pride® paints are Green Seal certified, are usually solvent-free, and never contain chemicals that are suspected carcinogens. This means that the indoor air remains free of harmful chemicals and odors thus providing a direct benefit to anyone that comes into contact with the products. - <i>Interior Ceiling Paint, Interior Flat Latex, Interior Latex Eggshell Enamel Interior, 100% Acrylic Semi-Gloss Enamel, Drywall Primer, Interior Waterborne High-Gloss Enamel</i> VOC: 0 g/l Green Seal Certified</p>	<p>Southern Diversified Products, LLC 2714 Hardy Street Hattiesburg, MS 39401 (601) 264-0442 www.southerndiversifiedproducts.com</p>	<p>Eco Design Resources - Redwood City (650) 369-5001 Eco Home Improvement (510) 644-3500 Green Sacramento (916) 483-4332 Greenspace (831) 423-7200 Living Green - Culver City (310) 838-8442 Sons Development and Green Building Supplies (530) 273-7875</p>
<p>ICI Gidden's Fresh Aire Paint: Flat, Semi-sheen - Fresh Aire paint contains no VOCs and comes in 65 different color choices. VOC: 0 g/l Certified by GREENGUARD Environmental Institute</p>	<p>ICI Paints (866) 880-0304 thefreshairechoice@ici.com www.thefreshairechoice.com</p>	<p>Home Depot Stores www.homedepot.com</p>
<p>Clarity: Flat, Satin, and Semi-Gloss - Dutch Boy® Clarity is an environmentally safe paint, perfect for people who want a low odor formula. Durable, Washable Finish VOC: 0 g/l Green Seal Certified</p>	<p>Dutch Boy 101 Prospect Avenue N.W. Cleveland, OH 44115 www.dutchboy.com</p>	<p>Orchard Supply Hardware www.osh.com</p>
<p>Olympic Zero VOC: Flat, Flat Enamel, Eggshell, Satin, Semi-Gloss, Ceiling, Kitchen and Bath - Thinner consistency, at least two coats required - 25 Year Warranty, excellent stain resistance, superior scrub VOC: 0 g/l Green Seal Certified</p>	<p>PPG Industries - Olympic Pittsburgh, PA http://www.olympic.com/paint_interior.htm</p>	<p>Lowe's (California-wide) www.lowes.com Colorfast Paint (415) 899-7777</p>
<p>Pure Performance: Flat, Eggshell, Semi-Gloss, Primer/Sealer -Certified as a top quality paint by the Master Painters® Institute (MPI), Pure Performance® is safe for all painting projects and guarantees professional results every time you use it. -Easy stain removal, washable -Excellent touch-up -Mold and mildew resistant -Soap and water clean-up VOC: 0 g/l LEED credits applicable.</p>	<p>Pittsburgh Paints One PPG Place Pittsburgh, PA 15272 (800) 441-9695 www.pittsburghpaints.com</p>	<p>Colorfast Paint (415) 899-7777 CSI Paint (415) 641-4807 Fregosi & Company Paints - Concord, S F http://fregosipaints.com/ Marin Color Service - Novato, San Rafael www.marincolorservice.com Pursel Quality Paints - Berkeley, Oakland (510) 845-7525</p>

INTERIOR PAINT AND INTERIOR PRIMERS: Low VOC		
Product Name	Manufacturer	Find it here
<p>Benjamin Moore Eco Spec Interior: <i>Flat, Eggshell, Semigloss, Primer</i> - Eco Spec products are 100% acrylic, which means great adhesion, easy cleanup, and fast turnaround. These are essential not only for the nonstop commercial sector, but also for busy residential households. VOC: <150 g/l Green Seal Certified</p>	<p>Benjamin Moore Paints 101 Paragon Drive Montvale, NJ 07645 (800) 344-0400 www.benjaminmoore.com</p>	<p>Creative Paint & Wallpaper (415) 666-3380 Decorator Paints (510) 836-0820 East Bay Paint Center (510) 524-6582 Fregosi & Company Paints - Concord, San Francisco http://fregosipaints.com/ Gray's Paint & Wallpaper - Redwood City, Burlingame, Menlo Park http://www.grayspaints.com/locations.htm Marin Color Service - Novato, San Rafael www.marincolorservice.com</p>
<p>EnviroCoat: <i>Primer, Flat, Eggshell, Semigloss</i> - Ideal for use in occupied buildings where low odor and reduced chemical exposure are desired. - Acrylic Resin, antimicrobial to protect paint film VOC: <10 g/l LEED credits applicable. Green Seal Certified</p>	<p>Frazee Paint San Diego, CA 92121 (800) 477-9991 www.frazee.com</p>	<p>Frazee Paint - Antioch, Fairfield, Hayward, Livermore, Oakland, Pleasant Hill, San Jose www.frazee.com</p>
<p>1500 EnviroKote: <i>Flat, Eggshell, Semigloss, Primer</i> - This product is designed to be applied in occupied environments where strong odors released by solvents and other raw material components of paint coatings are a concern. - Anti-Microbial properties are built in to this product to protect dried paint film. Excellent for commercial and residential application. VOC: <15 g/l Green Seal Certified</p>	<p>Kelly-Moore (800) 874-4436 www.kellymoore.com</p>	<p>Kelly-Moore Paint Stores www.kellymoore.com</p>

INTERIOR PAINT SYSTEMS: Natural		
Product Name	Manufacturer	Find it here
<p>BioShield: <i>Casein Milk and Mineral Paint</i> - In combination with BioShield Pigments, we have created a variety of decorative pastels. Casein Pastel Colors come in a ready-to-mix powder form (just add water), that has an unlimited shelf life if stored properly. Colors for touch-ups can be stores for years. - Application Range: Use these colors on walls, furniture, trim and while applying techniques such as stenciling, washing and sponging. VOC: 0 g/l Green Point Rated credits available.</p>	<p>BioShield Paint Co. 1330 Rufina Circle Santa Fe, NM 87507 (800) 621-2591 www.bioshieldpaint.com</p>	<p>Eco Home Improvement (510) 644-3500</p> <p>Eco Design Resources - Redwood City (650) 369-5001</p> <p>Green Fusion Design Center (415) 454-0174</p> <p>Greenspace (831) 423-7200</p>
<p>BioShield: <i>Clay Paint</i> - Natural moisture absorbency and anti-static characteristics help neutralize unpleasant odors and help control moisture. - Application and other technical information: BioShield Interior Solvent-Free Clay Plaster is a topcoat veneer that can be installed on any dry, plaster-appropriate substrate. This includes uncoated existing masonry surfaces such as adobe, brick, and cement, and new veneer plaster substrates such as "blueboard" or US Gypsum's Imperial Board®. With the exception of natural adobe, our clay plaster is generally intended to be applied over a coat of sanded primer to insure proper adhesion. - Ingredients: Clay and Sand. VOC: 0 g/l Green Point Rated credits available.</p>		

PAINT PRODUCTS

PAINT: Exterior		
Product Name	Manufacturer	Find it here
<p>AMERICAN PRIDE: <i>Exterior Low Lustre</i> - Exterior Low Lustre provides durable color and protection for a variety of exterior surfaces. For previously painted or primed surfaces such as vinyl, aluminum siding, wood siding, masonry, shutters, fencing and hardboard. VOC: 0 g/l Green Seal Certified</p>	<p>Southern Diversified Products, LLC 2714 Hardy Street Hattiesburg, MS 39401 (601) 264-0442 www.southerndiversifiedproducts.com</p>	<p>Eco Home Improvement (510) 644-3500</p> <p>Greenspace (831) 423-7200</p>
<p>Mediterranean Colors: <i>Lime Plaster Stucco</i> - Most substrates including drywall, blue board, cement, concrete, brick, and stone are compatible. Metals and surfaces covered with glossy paints, lacquers, water repellents, and oil polymers are not compatible. - The plaster systems reach their optimal performance within a few months following the application. As the lime cures, it forms a mineral crust absorbing carbon dioxide present in the air. Progressively it hardens like a stone & leads to a timeless finish. - The materials are ready-mixed in a dry form. The products are usually delivered with pigments aside to allow potential color adjustments & reduce waste. LEED credits applicable.</p>	<p>Mediterranean Colors 10 Liberty Ship Way Sausalito, CA 94695 (415) 331-3886 www.medcolors.com</p>	<p>Eco Home Improvement (510) 644-3500</p> <p><i>Alternatively, contact manufacturer directly by phone or visiting website.</i></p>

PAINT: Metal Primer		
Product Name	Manufacturer	Find it here
<p>AFM: <i>Metal Coat Acrylic Primer</i> - A thermoplastic acrylic emulsion primer fortified with rust inhibiting pigments. Designed for use on non-ferrous metal, iron, steel, aluminum, galvanized and masonry. It is not recommended for copper. Provides a tough, flexible film, producing outstanding corrosion resistance and excellent adhesion. May be used on interior or exterior, including marine atmospheres. It is one of the least toxic metal primers available, formulated without the heavy metals and other hazardous ingredients commonly used. VOC: 93 g/l SCS Certified LEED credits applicable.</p>	<p>AFM 800.239.0321 www.afmsafecoat.com</p>	<p>Eco Home Improvement (510) 644-3500</p> <p>Eco Design Resources - Redwood City (650) 369-5001</p> <p>Green Fusion Design Center (415) 454-0174</p>
<p>American Pride: <i>Interior/Exterior Multi-Purpose Primer</i> - A premium quality, 100% acrylic multi-surface primer that is formulated to provide outstanding coverage, adhesion, mold and mildew resistance, blister resistance, and stain blocking over a variety of interior and exterior surfaces. - This product has excellent flow and leveling with minimal odor with very low in VOCs. Green Seal Certified</p>	<p>Southern Diversified Products, LLC 2714 Hardy Street Hattiesburg, MS 39401 (601) 264-0442 www.southerndiversifiedproducts.com</p>	<p>Eco Home Improvement (510) 644-3500</p>

PAINT: Strippers		
Product Name	Manufacturer	Find it here
<p>Motsenbocker's Lift Off</p> <ul style="list-style-type: none"> - A system of stain, paint, graffiti, and marker removers. - Their formulation strips enamels and acrylic paints, shellacs, varnished and other solvent and water-bourn coatings from wood, metal and stone. This low-VOC product is Green Cross Certified and actually breaks down the molecular bond of coatings within minutes of application. 	<p>Motsenbocker Advanced Developments PO Box 90947 San Diego, CA 92169 858.581.0222 www.liftoffinc.com</p>	<p>Discount Builders Supply (415) 621-8511</p> <p>HD Supply (Item #101003) (800) 431-3000</p>
<p>Peel Away System Formula I</p> <ul style="list-style-type: none"> - The PEEL AWAY I System is an environmentally safe method of removing up to Thirty two (32) layers of paint in a single application from most surfaces and there are no fumes or flammable solvents. - PEEL AWAY I works best when oil/lead based paint is the prime coating on the surface. - Coverage is 15-20 sq. feet per gallon. VOC: 0 g/l 	<p>Dumond Chemicals 1501 Broadway New York, NY 212.869.6350 www.dumondchemicals.com</p>	<p>Dunn-Edwards Paints - Concord, San Francisco, San Jose www.dunnedwards.com</p> <p>Sherwin-Williams Stores - El Cerrito, San Francisco, San Rafael, Pleasant Hill, Concord, Vallejo, Burlingame, Dublin, Redwood City www.sherwin-williams.com</p>

CLEANER: General All-purpose		
Product Name	Manufacturer	Find it here:
<p>3M™ General Purpose Cleaner Concentrate 8L or 8H, 2 Liter, 6/case - High-performance, all-purpose cleaner. First choice for your everyday cleaning needs. For floors, walls and other non-porous surfaces. High flow for use in filling buckets. - 2 liter concentrate bottle yields 35 ready-to-use gallons. Green Seal Certified</p>	<p>3M Global Headquarters Postal Address: 3M Corporate Headquarters 3M Center St. Paul, MN 55144-1000 1-888-3M HELPS www.3m.com</p>	<p>Easter Day Janitorial Supply (415) 657-2100 Waxie Sanitary Supply (510) 265-1200 Cole Supply (925) 935-2842 California Janitorial Supply (408) 286-8141 Clean Source (408) 954-1234 All Chem Supply (408) 241-0444</p>
<p>Afflab Green Origin: All Purpose Cleaner Item: 1424: 4/1 gallon; 623, cleanworks 1.25 gallon dispenser refill - Formulated to quickly remove light to medium soils - Excellent as a multi-surface cleaner and daily non-alkaline floor cleaner - Safe for any washable surface - Cold water effective Green Seal Certified</p>	<p>AFFLAB 1400 AFFLINK PLace Tuscaloosa, AL 35406-2289 1-800-241-5147 FAX 1-972-271-6544 www.afflab.com</p>	<p>California Supply (510) 429-0300 Cole Supply Pleasant Hill and Benicia, CA (925) 935-2842 Central California Cleaning Supply 510-487-8112 Central Carpet Cleaning Supply 510-528-5255</p>
<p>Arsenal Suprox (Heavy Duty Multiple-Use Cleaner) Product Number: HIL0083306 - Provides highly effective cleaning for many surfaces including glass, restroom fixtures, tile and grout, counters, floors, and carpets. The Hydrogen peroxide formulation in Arsenal Suprox™ also aids in brightening grout, enhancing the appearance of tiled surfaces. Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326 Arsenal Push Button Dispenser 1 Gallon - 1 per case Each gallon yields 13.8 gallons of product 1/2 Gallon - 6 per case Each 1/2 gallon yields 6.9 gallons of product <i>Dilution Rate: 1:12 (10 ounces per gallon)</i></p>

CLEANING PRODUCTS

<p>Earth Choice: <i>All Purpose Cleaner and Grease Control</i> - Environmental formula is phosphate-free, non-corrosive, and non-flammable. - Quickly dissolves oil residue. - Priced each, 4 per case 1 Gallon (#180986): 1-3 are \$7.29/ea; 4+ are 6.49/ea Design for Environment program certified</p>	<p>Clean Control Corporation PO Box 7444 Warner Robins, GA 31095 (800) 841-3904</p>	<p>HD Supply (800) 431-3000</p>
<p>Simple Green: <i>General Purpose Cleaner and Degreaser</i> - A safe alternative to hazardous chemicals and solvents. Does not contain bleach or ammonia for staff safety. 1 Gallon (#112513): 1-5 are \$12.79/ea; 6+ are \$11.59/ea 5 Gallon (#112515): \$51.95</p>	<p>Sunshine Makers (800) 228-0709</p>	<p>HD Supply (800) 431-3000</p>

<p>CLEANER: Microfiber Cleaning Cloths</p>		
<p>Product Name</p>	<p>Manufacturer</p>	<p>Find it here:</p>
<p>Micro-fiber Cleaning Cloth - A blend of ultra-fine polyester and nylon filaments that are mechanically and chemically split. Each individual fiber measures less than 1/16 the thickness of a human hair. This increase in fibers equates to a greater cleaning surface area, which makes micro-fiber products extremely absorbent, holding up to 6 times their weight in water. This in turn means reduced chemical usage and disposal. - Available as follows with 6 to a package: <i>BATHROOM</i> (#117702): 1-3 pkgs are \$22.99/pkg; 4+ pkgs are \$19.99/pkg <i>ALL-PURPOSE</i> (#117700): 1-3 pkgs are \$23.99/pkg; 4+ pkgs are \$21.99/pkg <i>GLASS</i> (#117701): 1-3 pkgs are \$25.99/pkg; 4+ pkgs are \$23.99/pkg</p>	<p>Rubbermaid</p>	<p>HD Supply (800) 431-3000</p>

CLEANER: Glass Cleaner		
Product Name	Manufacturer	Find it here:
<p>3M™ Glass Cleaner Concentrate 1L, 2 Liter, 6/ case - Non-streaking cleaner for windows, glass and mirrors as well as stainless steel, chrome, aluminum, ceramic and plastic. - Low flow for use in filling spray bottles. - 2-liter concentrate bottle yields 30 ready-to-use gallons. Green Seal Certified</p>	<p>3M Global Headquarters Postal Address: 3M Corporate Headquarters 3M Center St. Paul, MN 55144-1000 1-888-3M HELPS www.3m.com</p>	<p>Easter Day Janitorial Supply (415) 657-2100 Waxie Sanitary Supply (510) 265-1200 Cole Supply (925) 935-2842 California Janitorial Supply (408) 286-8141 Clean Source (408) 954-1234 All Chem Supply (408) 241-0444</p>
<p>Afflab Green Origin: Glass Cleaner Item: 1408: 4/1 gallon; 625, "cleanworks" 25 1.25 gallon dispenser refill - Formulated to quickly remove dirt with minimal effort - Use on windows, mirrors, windshields, plexiglass, walls, countertops. Use on all hard surfaces not harmed by water. Cold water effective Green Seal Certified</p>	<p>AFFLAB 1400 AFFLINK Place Tuscaloosa, AL 35406-2289 1-800-241-5147 FAX 1-972-271-6544 www.afflab.com</p>	<p>California Supply (510) 429-0300 Cole Supply Pleasant Hill and Benicia, CA (925) 935-2842</p>
<p>Earth Choice: Glass and Surface Cleaner - Uses advanced chemistry to penetrate and remove smudges, fingerprints, smoke film, grease and grime. - Priced each, 4 per case 1 Gallon (#181900): 1-3 are \$7.49/ea; 4+ are 6.78/ea Design for the Environment program certified</p>	<p>Clean Control Corporation PO Box 7444 Warner Robins, GA 31095 (800) 841-3904</p>	<p>HD Supply (800) 431-3000</p>
<p>Green Select Glass Cleaner Ready-to-Use Product Number: <i>HIL0096006</i> Arsenal Green Glass Cleaner, Product Number: <i>HIL0082704 (available in larger sizes)</i> - For windows, TV Screens, porcelain, plastic, counter tops, restroom fixtures, and stainless steel. Works well as an all purpose spray and wipe for any surface not harmed by water. Formulated to be effective with cold water, which is better for the environment because it uses less energy. - No VOCs, no fragrance, no dye, no phosphates and is biodegradable. Green Select Glass Cleaner is packaged in one and five gallon containers. Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326 Arsenal Push Button Dispenser 1 Gallon - 1 per case Each gallon yields 13.8 gallons of product 1/2 Gallon - 6 per case Each 1/2 gallon yields 6.9 gallons of product <i>Dilution Rate: 1:12 (10 ounces per gallon)</i></p>

CLEANER: Degreaser/Heavy Duty Cleaner		
Product Name	Manufacturer	Find it here:
<p>Afflab Green Origins: Heavy Duty Cleaner Item 1434: 4/1 gallon; 626, cleanworks 26 1.25 gallon dispenser refill - Uses the cleaning power of hydrogen peroxide - Replaces conventional industrial and kitchen cleaners/degreasers - Quickly removes petroleum-based soils. Cold water effective. Green Seal Certified</p>	<p>AFFLAB 1400 AFFLINK Place Tuscaloosa, AL 35406-2289 1-800-241-5147 FAX 1-972-271-6544 www.afflab.com</p>	<p>California Supply (510) 429-0300 Cole Supply Pleasant Hill and Benicia, CA (925) 935-2842</p>
<p>Earth Choice: All Purpose Cleaner and Grease Control - Environmental formula is phosphate-free, non-corrosive, and nonflammable. Quickly dissolves oil residue. - Priced each, 4 per case 1 Gallon (#180986): 1-3 are \$7.29/ea; 4+ are \$6.49/ea Design for Environment program certified</p>	<p>Clean Control Corporation PO Box 7444 Warner Robins, GA 31095 (800) 841-3904</p>	<p>HD Supply (800) 431-3000</p>
<p>Green Select Degreaser Cleaner Ready-to-Use Product Number: HIL0096106 Arsenal Degreaser Product Number: HIL0082806 (available in larger sizes) - Will clean walls, kitchen floors, resilient tile, tables, and machinery, and removes tough, greasy soil from any surface not harmed by water. Formulated to be effective with cold water, which is better for the environment because it uses less energy. - No VOCs, no fragrance, no dye, no phosphates and biodegradable. Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326 Arsenal Push Button Dispenser 1 Gallon - 1 per case Each gallon yields 13.8 gallons of product 1/2 Gallon - 6 per case Each 1/2 gallon yields 6.9 gallons of product <i>Dilution Rate: 1:12 (10 ounces per gallon)</i></p>
<p>Simple Green: General Purpose Cleaner and Degreaser - A safe alternative to hazardous chemicals and solvents. Does not contain bleach or ammonia for staff safety. 1 Gallon (#112513): 1-5 are \$12.79/ea; 6+ are \$11.59/ea 5 Gallon (#112515): \$51.95</p>	<p>Sunshine Makers (800) 228-0709</p>	<p>HD Supply (800) 431-3000</p>

CLEANER: Bathroom/Tile Cleaner		
Product Name	Manufacturer	Find it here:
<p>Afflab Green Origin: Restroom Cleaner Item: 1432: 4/1 gallon; 627, cleanworks 27, 1.25 gallon dispenser refill</p> <ul style="list-style-type: none"> - Formulated to provide multiple cleaning functions in a washroom - Removes soap scum, mildew, lime, water scale, and rust deposits - Safe for daily use on porcelain, stainless steel and painted surfaces - Cold water effective <p>Green Seal Certified</p>	<p>AFFLAB 1400 AFFLINK Place Tuscaloosa, AL 35406-2289 1-800-241-5147 FAX 1-972-271-6544 www.afflab.com</p>	<p>California Supply (510) 429-0300</p> <p>Cole Supply Pleasant Hill and Benicia, CA (925) 935-2842</p>
<p>Earth Choice: Shower Control</p> <ul style="list-style-type: none"> - Removes soap scum, calcium, lime, and rust. - Lemon fresh scent - 4 per case <p>1 Gallon (#181901): 1-3 are \$14.95/ea; 4+ are 12.95/ea Design for the Environment program certified</p>	<p>Clean Control Corporation PO Box 7444 Warner Robins, GA 31095 (800) 841-3904</p>	<p>HD Supply (800) 431-3000</p>
<p>Green Select Bathroom Cleaner Product Number: HIL0096206 Arsenal Bathroom Cleaner Product Number: HIL0082904 (available in larger sizes)</p> <ul style="list-style-type: none"> - Effective cleaning with citric acid formula removes soap film and hard water deposits. Good for cleaning ceramic tile, porcelain, sinks, toilet bowls, fiberglass, plastic, chrome, showers, and bathroom surfaces. No phosphates, and no hazardous acids means lower environmental impact and safer to use. - Can be used to clean toilet bowls by applying a small amount to a bowl swab. <p>Spray and wipe on sinks to remove hard water deposits. Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326</p> <p>Arsenal Push Button Dispenser 1 Gallon - 1 per case Each gallon yields 13.8 gallons of product 1/2 Gallon - 6 per case Each 1/2 gallon yields 6.9 gallons of product <i>Dilution Rate: 1:12 (10 ounces per gallon)</i></p>

CLEANER: Sanitizer/Disinfectant		
Product Name	Manufacturer	Find it here:
<p>EnviroChem: Neutral Disinfectant Our best selling disinfectant. Hard water and organic soil tolerant. Bactericidal, fungicidal, and virucidal. Effective against HIV-1 virus. Also available in non-fragrance. Dilutes to 1/64 pH = 7.0. - Available in the following: <i>12 x 1 liter case</i> <i>4 x 4 liter case</i> <i>2 x 10 liter case</i> <i>20 liter pail</i> <i>210 liter drum</i></p>	<p>Rochester Midland Corporation 333 Hollenbeck St. P.O. Box 31515 Rochester, NY 14603-1515 (800) 836-1627</p>	<p>Santora Sales and Janitorial (415) 282-3131</p>
<p>Spartan: Green Solutions High Dilution Sanitizer - Green Solutions High Dilution Disinfectant 256 is a neutral disinfectant cleaner that offers economy and less frequent product container switch out. Just a ½ ounce of concentrate per gallon of water provides total cleaning, disinfection and deodorization in one labor saving, cost effective step. - Non-Alkaline - No Rinsing Required - Leaves No Film; Multi-Surface Uses; Kills Many Antibiotic Resistant Bacteria; 400 ppm Hard Water and 5% Blood Serum Claims - Green Solutions High Dilution Disinfectant 256 is packaged in the 275-gallon reusable tote; in recyclable HDPE (High Density Polyethylene) 55, 30, and 15-gallon drums; 5-gallon pails; and gallons, four per case, and 2-liters, four per case. Green Seal Certified</p>	<p>Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, OH 43537-0110 (419) 531-5551</p>	<p>Oakland Packaging & Supply (510) 307-4242</p>

CLEANER: Floor Cleaner/Stripper/Wax and Carpets		
Product Name	Manufacturer	Find it here:
<p>Afflab Green Origin: <i>Neutral Cleaner</i> Item: 1444, 4/1 gallon; 624, cleanworks 24, 1.25 gallon dispenser refill</p> <ul style="list-style-type: none"> - Formulated to quickly remove soil without dulling or harming floor finishes. - Highly efficient multi-use cleaner for all washable surfaces - Neutral pH - Cold water effective <p>Green Seal Certified</p>	<p>AFFLAB 1400 AFFLINK Place Tuscaloosa, AL 35406-2289 1-800-241-5147 FAX 1-972-271-6544 www.afflab.com</p>	<p>California Supply (510) 429-0300</p> <p>Cole Supply Pleasant Hill and Benicia, CA (925) 935-2842</p>
<p>Afflab Green Origin: <i>Floor Seal and Finish</i> Item: 1435, 4/1 gallon; 1438, 5 gallon; 1439, 55 gallon</p> <ul style="list-style-type: none"> - Metal-free-contains no zinc, pthlalates, or alkyl ethoxylates - Exceptional gloss, durability, soil and detergent resistance, and slip resistance - Versatile and can be maintained using traditional maintenance procedures - Cold water effective <p>Green Seal Certified</p>		
<p>Afflab Green Origin: <i>Floor Finish and Wax Remover</i> Item: 1436, 4/1 gallon; 1440, 5 gallon; 1441, 55 gallon</p> <ul style="list-style-type: none"> - High-performance, ultra low odor, non-toxic, non-corrosive, butyl and ammonia free - Specially designed to remove conventional zinc crosslinked finishes and environmentally preferred zinc-free finishes - Rinses quickly without leaving residual alkali to interfere with finish application - Cold water effective <p>Green Seal Certified</p>		

CLEANING PRODUCTS

<p>ChemSpec: Carpet Pre-Spray - Turns soils and surfactant residues into free rinsing soaps and is for use on all natural and synthetic carpets and upholstery. - Add 1 ounce of DFC Carpet Pre-Spray 210 to 1 gallon of warm or hot water (128:1). Spray onto carpet and brush in allowing 5 to 10 minutes dwell time. Extract/Rinse carpet using DFC Carpet Cleaner/ Rinse 105. Green Seal Certified</p>	<p>Chemical Specialties Manufacturing Corp. 901 N. Newkirk Street Baltimore, MD 21205- 800-638-7370 or 410-675-4800 http://www.chemblendllc.com/index.html</p>	<p>Cal-Jan, Inc. 408-286-8141 Carpet Maintenance Supply, Inc. 800-736-5661 Clean Quest Products 925-671-7400 Fishman Supply Co. 707-763-8161 Fishman Supply Co. 707-763-8161 Jesenia's Janitorial Supply, Inc. 408-926-7520 Modesto Janitorial Supply 209-577-4313 Sav-On Supplies 925-829-0300 Spectrum Enterprises 707-284-3600 Star Line Supply Company 510-893-7572</p>
<p>ChemSpec: Carpet Cleaner/Rinse - <i>As a Prespray:</i> Add 6 ounces of DFC 105 to 1 gallon warm or hot water (20:1) or 1 powdered ounce of DFC 210 Powdered PreSpray to 1 gallon warm or hot water. Apply to carpet and brush in allowing 5 to 15 minutes dwell time. Extract/Rinse carpet using DFC 105. - <i>For Portable and Self Contained units:</i> Add 1 oz. of DFC 105 to 1 gallon warm/hot water (128:1) - <i>For Low Moisture Cleaning Processes:</i> Add 2 ounces DFC 105 to 1 gallon warm/hot water (64:1) Green Seal Certified</p>		
<p>Earth Choice: Neutral Floor Cleaner - Concentrated no-rinse formula - Naturally-derived surfactants system to remove dirt and soils from all hard flooring surfaces. - Priced each, 4 per case 1 Gallon (#180989): 1-3 are \$8.99/ea; 4+ are 7.99/ea Design for the Environment program certified</p>	<p>Clean Control Corporation PO Box 7444 Warner Robins, GA 31095 (800) 841-3904</p>	<p>HD Supply (800) 431-3000</p>
<p>Super Shine-All: Floor Cleaner Ready-to-Use Product Number: <i>HIL0014004</i> Arsenal Super Shine-All, Product Number: <i>HIL0080822 (available in larger sizes)</i> - Removes a wide variety of dirt and grime without harming your floor finish. Cleans deep and provides a protective sheen to help preserve and protect. Also for damp mopping & auto scrubbing. - For resilient tile, asphalt tile, vinyl floors, synthetic floors, terrazzo, quarry tile, paver brick, natural stone, & coated wood floors. - Shine-All is equally effective in hard or soft/hot or cold water plus it is biodegradable and phosphate-free. Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326</p>

CLEANER: Stone Cleaner and Graffiti Remover		
Product Name and Design Specifications	Manufacturer	Find it here:
<p>Earth Choice: <i>Organic Acid Concrete Cleaner and Concentrate</i> - Makes up to four gallons - Removes concrete stains, rust stains, soap scum and hard water deposits. - VOC free 1 Gallon (#181914): 1-3 are \$11.89/ea; 4+ are 10.69/ea Design for the Environment program</p>	<p>Clean Control Corporation PO Box 7444 Warner Robins, GA 31095 (800) 841-3904</p>	<p>HD Supply (800) 431-3000</p>
<p>Motsenbocker's Lift Off #4 - A system of stain, paint, graffiti, and marker removers. - Their formulation strips enamels and acrylic and latex paints, shellacs, varnished and other solvent and water-bourn coatings from wood, metal and stone. This low-VOC product breaks down the molecular bond of coatings within minutes of application.</p>	<p>Motsenbocker Advanced Developments PO Box 90947 San Diego, CA 92169 858.581.0222 www.liftoffinc.com</p>	<p>Discount Builders Supply (415) 621-8511 HD Supply (Item #101002) (800) 431-3000</p>
<p>SOYsolv - Applied via trigger-spray. - Works well on painted and unpainted smooth surfaces without smearing the paint. Also effective on concrete painted stucco. Does not completely remove graffiti from wood but paired with a pressure sprayer it may remove most blemishes.</p>	<p>SOYsolv 6154 N CR 33 Tiffin OH 44883 (800) 231-4274 www.soysoolv.com</p>	<p>D J Stevens Distributing (619) 778-7914</p>
<p>Stone Logix Natural Cleaner - Stone Logix Neutral Cleaner is safe for the environment, it safely cleans natural stone fast and easy, and it breaks down oils, grime and dirt making it simple to mop away. Restores and brightens tile and grout to its original color. - The self contained, wall-mounted dispenser accurately measures each dilution using preset metering tips. Each dispenser holds 1 gallon of Stone Logix Concentrate and provides two convenient filling points. Dispensers come completely assembled and ready to mount on any vertical surface. Green Seal Certified</p>	<p>Core Products Company, Inc. P.O. Box 669 401 Industrial, Canton, TX 75103 (903) 567-1341</p>	<p>Janitors Closet (925) 757-7761</p>

CLEANER: Hand Cleanser		
Product Name	Manufacturer	Find it here:
<p>Afflab Green Origin: Foaming Lotion Soap <i>Item 24084, 3/1250ml; 2/1200ml</i> <i>Item 24086, 3/1500ml (counter-mount unit)</i> - Foaming formula, contains aloe and moisturizes, dye-free and fragrance free, cold water effective. Green Seal Certified</p>	<p>AFFLAB 1400 AFFLINK Place Tuscaloosa, AL 35406-2289 1-800-241-5147 FAX 1-972-271-6544 www.afflab.com</p>	<p>California Supply (510) 429-0300 Cole Supply Pleasant Hill and Benicia, CA (925) 935-2842</p>
<p>Gojo Green Certified Foaming Hand Cleaner - A mild, biodegradable foam soap formula certified by Green Seal and to meet their joint standard (GS-41/CCD-104) for hand cleaners and hand soaps. - Also available in Lotion Hand Cleanser. <i>Size: TFX™ 1200 mL (Use With: GOJO® TFX™ Touch Free Dispenser)</i> <i>SKU: 5665-02, Case Pack: 2</i> <i>Size: FMX-12™ 1250 mL (Use With: GOJO® FMX-12™ Dispenser)</i> <i>SKU: 5165-03, Case Pack: 3</i> <i>Size: CX™ 1500 mL (Use With: GOJO® CXi™ Touch Free Counter Mount Dispenser, or GOJO® CX™ Counter Mount Dispenser)</i> <i>SKU: 8565-02, Case Pack: 2</i> Green Seal Certified</p>	<p>GOJO Industries P.O. Box 991 Akron, OH 44309-0991 (800) 321-9647 www.gojo.com</p>	<p>Waxie Sanitary Supply (510) 265-1200 Hillyard (800) 255-5326 Clean Source (408) 954-1234</p>
<p>Gojo Green Certified Lotion Hand Cleaner A mild, biodegradable lotion soap formula certified by Green Seal and to meet their joint standard (GS-41/CCD-104) for hand cleaners and hand soaps. <i>Size: NXT® 1000 mL (Use With: GOJO® NXT® SPACE SAVER™ Dispenser)</i> <i>SKU: 2165-08, Case Pack: 8</i> <i>Size: Bag-in-Box 800 mL (Use With: GOJO® 800 Series Bag-in-Box Dispenser)</i> <i>SKU: 9165-12, Case Pack: 12</i> Green Seal Certified</p>		

LIGHTING: CFL's		
Product Name	Manufacturer	Find it here:
<p>13 Watt Mini Twist: <i>Eco Plus 2700K (#312201)</i> - 120 volt instant start, 2,700 Kelvin, 900 lumens - 10,000 average hour life - 4 3/8" overall length - replaces 60W - Mfg #ESL13T/ECO</p> <p>18 Watt Mini Twist: <i>Eco Plus 2700K (#312202)</i> - 120 volt instant start, 2,700 Kelvin, 1,100 lumens - 10,000 average hour life - 4 5/8" overall length - replaces 75W - Mfg #ESL18T/ECO</p> <p>23 Watt Mini Twist: <i>Eco Plus 2700K (#312203)</i> - 120 volt instant start, 2,700 Kelvin, 1,600 lumens - 10,000 average hour life - 4 3/4" overall length - replaces 100W - Mfg #ESL23T/ECO</p> <p>25 Watt Mini Twist: <i>Eco Plus 2700K (#312204)</i> - 120 volt instant start, 2,700 Kelvin, 1,800 lumens - 10,000 average hour life - 4 7/8" overall length - replaces 60W - Mfg #ESL25T/ECO</p> <p><i>1-5 are \$7.59/ea; 6-11 are \$6.99/ea; 12+ are \$6.25/ea</i></p>	<p>Feit Electric Company, Inc. 4901 Gregg Road Pico Rivera, CA 90660-2108 (562) 463-BULB (2852)</p>	<p>HD Supply (800) 431-3000</p>

LIGHTING PRODUCTS

<p>15 Watt R30: Eco Plus 2700K (#312207) - 2,700 kelvin, 750 lumens - 10,000 average hour life - 5 1/4" overall length - replaces 56W BR-30 Incandescent bulb - Mfg #ESL15R30H/ECO <i>1-5 are \$9.75; 6-11 are \$9.24; 12+ are \$8.89/ea</i></p> <p>23 Watt R30: Eco Plus 2700K (#312209) - 2,700 Kelvin, 1,300 lumens - 10,000 average hour life - 6 3/8" overall length - replaces 120W BR-40 Incandescent bulb - Mfg #ESL23R40H/ECO <i>1-5 are \$10.75; 6-11 are \$9.89; 12+ are \$9.49/ea</i></p> <p>12 Watt G25 CFL: Eco Plus 2700K (#312213) - Instant start, 2,700 Kelvin, 650 lumens - 8,000 average hour life - 4 1/4" overall length - Replaces 60 watt incandescent - Mfg# ESL12GTMM/ECO <i>1-5 are \$9.25; 6-11 are \$8.49; 12+ are \$7.75/ea</i></p> <p>23 Watt PAR-38: Eco Plus Fluorescent Bulb (#312211) - Instant start, 2,700 Kelvin, 1,300 lumens - 10,000 average hour life - 5 7/8" overall length - Replaces 120W PAR-38 Incandescent bulb - Mfg #ESL23PAR38H/ECO <i>1-5 are \$10.75; 6-11 are \$9.89; 12+ are \$9.49/ea</i></p> <p>15 Watt: Eco Plus Fluorescent Bulb (#312212) - A-shape - Instant start, 2,700 Kelvin, 800 lumens - 8,000 average hour life - 5" overall length - Replaces 60 Watt Incandescent - Mfg #ESL16AT/ECO <i>1-5 are \$7.75; 6-11 are \$7.24; 12+ are \$6.49/ea</i></p>	<p>Feit Electric Company, Inc. 4901 Gregg Road Pico Rivera, CA 90660-2108 (562) 463-BULB (2852)</p>	<p>HD Supply (800) 431-3000</p>
---	--	--

LIGHTING PRODUCTS

<p>57 Watt Frost A-17 Bulb from Sylvania elogic (#308597) - Package of 48 - 120 volt, medium and aluminum base, 740 lumens - 1,500 average hour life - Mfg #57A17/W/ELOGIC</p> <p>71 Watt Frost A-17 Bulb from Sylvania elogic (#308598) - Package of 48 - 120 volt, medium and aluminum base, 1,020 lumens - 1,125 average hour life - Mfg #71A17/W/ELOGIC</p> <p>95 Watt Frost A-17 Bulb from Sylvania elogic (#308599) - Package of 48 - 120 volt, medium and aluminum base, 1,500 lumens - 1,125 average hour life - Mfg #75A17/W/ELOGIC</p> <p><i>1 pkg is \$34.56/pkg; 2-3 are \$33.15/pkg; 4+ are \$31.29/pkg</i> Made in the USA, lead-free, less glass than standard bulbs, lasts 50% longer than standard white bulbs</p>	<p>Sylvania 100 Endicott Street Danvers, MA 01923 (978) 777-1900</p>	<p>HD Supply (800) 431-3000</p>
<p>TCP Compact Fluorescent Lightbulbs - TCP comes highly recommended with a wide CFL selection that includes dimmable bulbs and the following bulb shapes: - Spring lamps, reflectors, a-lamps, torpedo, globes, capsules, pl lamps, circlines, floodlights - TCP also offers CFL fixtures. - TCP offers a good warranty on their products.</p>	<p>TCP, Inc. 325 Campus Drive Aurora, OH 44202 (800) 324-1496</p>	<p>Call for a catalogue: TCP, Inc. 325 Campus Drive Aurora, OH 44202 (800) 324-1496</p>

LIGHTING: Dimmers		
Product Name	Manufacturer	Find it here:
<p>600 Watt Skylark Single Pole Dimmer</p> <ul style="list-style-type: none"> - Present and slide incandescent dimmer switch - 120 volt single pole - Switch on/off feature - use with copper wire only - Mfg #S-600P-IV <p>Ivory (#336425) White (#336426) <i>1-4 are \$19.98/ea; 5+ are \$17.79</i></p>	<p>Lutron Electronics Company Co., Inc. 7200 Sutter Road Coopersburg, PA 18036 (888) LUTRON1</p>	<p>HD Supply (800) 431-3000</p>
<p>600 Watt Rotary Incandescent Dimmer Switch</p> <ul style="list-style-type: none"> - 3 way rotary incandescent dimmer - 120 volt - Full range- push on/off - Ivory and white knobs included - Use with copper wire only - Mfg #6683-IW <p>Compact (#336288): <i>1-4 are \$5.49; 5+ are \$4.99</i> 3-Way (#336275): <i>1-4 are \$7.49; 5+ are \$6.99</i></p>	<p>Leviton Mfg. Company Inc. 59-25 Little Neck Pkwy. Little Neck, NY 11362-2591 (800) 824-3005</p>	<p>HD Supply (800) 431-3000</p>
<p>Spring-wound Time Switch</p> <ul style="list-style-type: none"> - 20 amp - aluminum switch plate - Mfg #FF1BM <p>30 Minute (#337312): <i>1-5 are \$19.99; 6+ are \$18.49</i> 60 Minute (#337314): <i>1-5 are \$21.99; 6+ are \$19.99</i></p>	<p>Intermatic, Inc. Intermatic Plaza Spring Grove, IL 60081 (815) 675-7000</p>	<p>HD Supply (800) 431-3000</p>

LIGHTING: T8		
Product Name	Manufacturer	Find it here
<p>Energy Advantage 25 Watt T8 Fluorescent Bulb: by Philips Alto (first generation) 3,000 Kelvin (#321373) - Package of 25 - 48" length - 3,000 Kelvin, 86 CRI, 2,475 Lumens - 24,000 average hour life - Mfg #F32T8/ADV830/XEW/ALTO</p> <p>3,500 Kelvin (#319950) - Package of 25 - 48" length - 3,500 Kelvin, 86 CRI, 2,475 Lumens - 24,000 average hour life - Mfg #F32T8/ADV835/XEW/ALTO</p> <p>4,100 Kelvin (#319951) - Package of 25 - 48" length - 4,100 Kelvin, 86 CRI, 2,475 Lumens - 24,000 average hour life - Mfg #F32T8/ADV841/XEW/ALTO</p> <p><i>1 package is \$111.35; 2 pkg are \$103.85/ea; 3+ are \$99.75/ea</i> The Energy Advantage 25 watt bulb provides a 25% energy savings versus a standard 32 watt T8.</p>	<p>Philips Lighting Company 200 Franklin Square Drive PO Box 6800 Somerset, NJ 08875-6800 (800) 555-0050 www.philips.com</p>	<p>HD Supply (800) 431-3000</p>

LIGHTING PRODUCTS

<p>Philips ALTO II T8 Technology (second generation):</p> <ul style="list-style-type: none"> - A new generation of energy-efficient and very-low mercury lamps. - Choose from 6 different T8's to replace your standard 4' 32 Watt T8. <ul style="list-style-type: none"> - Philips PLUS T8 lamp: <i>50% longer life</i> - Philips Energy Advantage T8 lamp: <i>Save \$21 in energy costs</i> - Philips Advantage T8 lamp: <i>50% more lumens</i> - Philips T8 Extra Long Life lamp: <i>67% longer life</i> - Philips Energy Advantage 25W or 32W Extra Long Life lamp: <i>Save \$28 in energy costs and 67% longer life</i> <p>Contact Philips or local distributor for more pricing and more details.</p>	<p>Philips Lighting Company 200 Franklin Square Drive PO Box 6800 Somerset, NJ 08875-6800 (800) 555-0050 www.philips.com</p>	<p>Wille Electric Supply (510) 638-7760 MSC Industrial Direct., Inc. (510) 785-9100 Satco Products of California (510) 487-4822 Regency Lighting (800) 284-2024 CED 6201 Redwood City (650) 369-3716 CME Lighting SY (925) 685-9233 One Source Distributors (510) 441-2411 Pratt Electric Supply #50 (510) 682-8150 WESCO Distribution (925) 246-7160</p>	
<p>GE Ecolux T8:</p> <ul style="list-style-type: none"> - 2' T8 Ecolux: <i>F17T8 (#10415): 5000K</i> <i>F17T8 (#16092): 6500K</i> - 3' T8 Ecolux: <i>F25T8 (#10416): 5000K</i> <i>F25T8 (#16314): 6500K</i> - 4' T8 Ecolux: <i>F32T8 (#16313): 5000K</i> <i>F32T8 (#16089): 5000K</i> <i>F32T8 (#11791): 5000K</i> <i>F32T8 (#42553): 5000K</i> - 4' T8 Ecolux Ultramax: <i>F28T8 (#42554): 5000K</i> - 4' T8 Ecolux High Lumen: <i>F32T8 (#42556): 5000K</i> - T8 Ecolux Cov-R-Guard: <i>F32T8 (#18366): 5000K</i> <i>F32T8 (#18386): 6500K</i> <i>F32T8 (#15971): 5000K</i> 	<p>GE 1-800-431-7867</p>	<p>Ace Hardware www.acehardware.com Alameda Electrical Distributors, Inc. (510) 523-6933 All Industrial Electric Supply (650) 777-0060 Beck Electric (800) 466-4395 Bell Electrical Supply (408) 891-2533 Galaxy Lighting (408) 252-4060 Gexpro (510) 476-3400 Grainger (888) 361-8649 (415) 864-4700 Home Depot (800) 553-3199</p>	<p>Laner (510) 412-9256 Omega Pacific (510) 236-8520 Omega Pacific (415) 642-2195 OSH Hardware www.osh.com Peerless (800) 216-9599 Radiant Source Technology (408) 281-7700 True Value Hardware www.truevalue.com Universal Light Source, Inc. (415) 864-2880 West-Lite Supply 510-487-8500</p>

LIGHTING PRODUCTS

<p>Sylvania OTRON Ecologic T8 lamps: - Find a large selection of choices on their online catalogue: http://ecom.mysylvania.com/sylvaniab2c/b2c/z_login.do</p>	<p>Sylvania 100 Endicott Street Danvers, MA 01923 (978) 777-1900</p>	<p>CED/Oakland (510) 444-2190</p> <p>CED/Royal Wholesale Electric (415) 453-3570</p> <p>CED/City Electric Supply (415) 459-2750</p> <p>Independent Electric Supply Inc. (415) 861-8558</p> <p>Lowe's (650) 616-7800</p> <p>Maltby Electric Supply Co. (415) 863-5000</p> <p>Pacific Electric Supply (415) 255-6161</p> <p>Commercial Wholesale Ltg (415) 864-7816</p>
--	---	---

LIGHTING: Electronic Ballasts		
Product Name	Manufacturer	Find it here:
<p>Advance Optanium Electronic Ballasts - To operate with Philips ALTO II T8 lamps.</p>	<p>Advance 10275 West Higgins Road Rosemont, IL 60018-5603 (800) 372-3331</p>	<p>Andy Miller Western Region 562-461-2005</p>
<p>GE UltraMax High Efficiency Ballasts: - <i>Multivolt Instant Start Ballast</i> (#49706, #49771, #49775, #47546, #49707, #71421, #31052, #97656, #23940, #49772, #47549, #97713, #31055, #49708, #71422, #31053, #97657, #23941, #49773, #47550, #49777, #47547, #49709, #71423, #31054, #97658, #23942, #49774): For use with F17T8, 25T8, 32T8 lamps. Number of lamps, voltage, and ballast factors differ between models.</p>	<p>GE 1-800-431-7867</p>	<p>Please refer to distributors listed under GE T8 lamps.</p>
<p>Sylvania High Efficiency QHE Ballasts - To operate with OCTRON Ecologic T8 lamps. - Find a large selection of choices on their online catalogue: http://ecom.mysylvania.com/sylvaniab2c/b2c/z_login.do</p>	<p>Sylvania 100 Endicott Street Danvers, MA 01923 (978) 777-1900</p>	<p>Please refer to distributors listed under Sylvania OCTRON lamps.</p>

FLOORING: Natural Linoleum		
Product Name	Manufacturer	Find it here:
<p>Marmoleum</p> <ul style="list-style-type: none"> - Marmoleum is a natural product made from linseed oil, wood flour, rosin, jute and limestone. It is available in a comprehensive range of design elements. - All of their manufacturing operations are ISO 14001 certified. Raw materials and energy are used efficiently, waste is recycled wherever possible, and emissions are kept to an absolute minimum. - Estimated consumer advised price for Marmoleum sheet ranges from \$5.00 to \$ 8.00 square foot (installed) and \$6.00 to \$9.00 per square foot (installed) for tile products. 	<p>Forbo Flooring, Inc. PO Box 667, Humboldt Ind. Park Hazleton, PA 18201 (800) 842-7839 www.forbo-industries.com</p>	<p>ProSource - So. San Francisco (650) 871-9600 ProSource - Oakland (510) 614-9435 ProSource - San Leandro (510) 614-9435 ProSource - Concord (925) 609-9448 ProSource - San Jose (408) 987-0500</p>
<p>Marmorette- NATURCote</p> <ul style="list-style-type: none"> - An all natural product made with renewable, raw materials. It has a rich marbled visual and comes in a variety of colors. - Genuine linoleum is a unique material with maintenance characteristics similar to wood. It is tough and durable but susceptible to moisture and alkalinity. In order to produce its best appearance and to protect it from dirt and excess moisture, linoleum should be cleaned and polished with products intended for use on genuine linoleum. 	<p>Armstrong World Industries P.O. Box 3001 Lancaster, PA 17604 (800) 448-1405 www.armstrong.com</p>	<p>ProSource - So. San Francisco (650) 871-9600 ProSource - Oakland (510) 614-9435 ProSource - San Leandro (510) 614-9435 ProSource - Concord (925) 609-9448 ProSource - San Jose (408) 987-0500</p>
<p>Linoleum xf: Johnsonite Collection from Tarkett - <i>Etrusco, Linosport, Toscano, and Veneto</i></p> <ul style="list-style-type: none"> - Johnsonite linoleum is made from 75% rapidly renewable materials. They use wood and cork flour, limestone and linseed oil. - This linoleum is durable and easy to maintain so its life cycle cost are extremely low. The xf finish provides great protection so it requires no initial wax or polish and can save up to 30% on maintenance and 50% on water, detergents and energy over its lifetime. Plus this linoleum is resistant to stains, chemicals and abrasions. It's also naturally quieter, more resilient and fire retardant. This linoleum is a homogenous product, so the color and pattern goes all the way through the flooring. This means even in extremely high traffic areas you won't see wear patterns. 	<p>Tarkett Inc. 1705 Oliver Street Houston, TX 77007 (800) 366-2689 www.domcotarkettcommercial.com</p>	<p>Abbey Carpet - San Francisco (415) 752-6620 Floorcraft - San Francisco (415) 824-4056 Floortrends (415) 982-9600 Armstrong Carpets (415) 751-2827 Floor Dimensions Inc. - Albany (800) 378-4300</p>

CARPETING: Natural Fibers		
Product Name	Manufacturer	Find it here:
<p>Wool Carpet: <i>Bloomsburg Carpet Industries</i> - Products with 100% wool content are <i>Caravan V25, Dunedin V849, Emir V27, Hamlin V958, Hawley V961, Ridgfield V626, Riffle V948, and Tigris V26.</i> - Silver Creek, a division of Bloomsburg Carpet Industries also produces these 100% wool products: <i>Band Border SP990, Benton V787, Bitterman SP725, Brigham FT11, BW Border SP924 and SP747, Charmonix V25, Dream Catcher W3403, Dunkleman SP762, Hopscotch W3402, ISO Lattice Border SP991, Ivinka SP988, Laverne SP1098, Mazz W2475, Missoula FT3, Oksana SP987, Pastina SP915, Penn Tex V313, Penne SP911, Pennlock BT15, Rigatoni SP914, Scooby BT26, Shelby W2484, Shelby Border W2485, Stripe Border SP783, Svetlana SP989, Three Frame Border SP612, Tremblant V26, and Winkleman SP730.</i> CRI Green Label Plus certified</p>	<p>Bloomsburg Carpet Industries 49 West 23rd Street, 4th Floor New York, NY 10010 (212) 688-7447 www.bloomsburgcarpet.com</p>	<p>Carpets By Margaret (415) 490-5660 Floordesigns Inc (415) 626-1005 Galleria Floors (415) 863-3388 Hans Lenkert Assoc (415) 863-0222</p>
<p>Sisal, Jute, Seagrass Rugs and Floorcoverings: <i>Fibreworks</i> - Fibreworks® offers Natural Fiber Floorcovering as broadloom carpet or as custom bordered area rugs. Custom rugs are available by choosing from over 250 different broadloom materials and over 275 border materials. Rugs are produced in most any shape or size and borders are applied in any of 10 different application techniques. The options for personally designed rugs are 'infinite.'</p>	<p>Fibreworks 2417 Data Drive Louisville, KY 40299 (800) 843-0063 www.fibreworks.com</p>	<p>Distributors: Carpets By Margaret (415) 490-5660 Floordesigns Inc (415) 626-1005 Galleria Floors (415) 863-3388 Hans Lenkert Assoc (415) 863-0222</p>

<p>Wool and recycled Carpet and Carpet Tiles: <i>Godfrey Hirst</i> - The following are all CRI Green Label Plus compliant (all products achieved emission levels for VOC far below the 0.05mg/m²/hr maximum levels): - 100% Solution Dyed Nylon - 100% Solution Dyed Nylon Carpet Tile - 100% Wool - Wool Blend - 100% Solution Dyed Nylon with composite backing - Wool Blend with composite backing CRI Green Label Plus certified</p>	<p>Godfrey Hirst (USA) Inc #118B/1000 Holcomb Woods Parkway Roswell, GA 30076 (678) 461-7545 www.godfreyhirst.com</p>	<p>Carpets By Margaret (415) 490-5660 Floordesigns Inc (415) 626-1005 Galleria Floors (415) 863-3388 Hans Lenkert Assoc (415) 863-0222</p>
<p>Wool Carpet: <i>Nature's Carpet</i> - Nature's Carpet is made of 100% wool, a rapidly renewable resource. The backing is made of jute, a natural fiber, held in place with natural rubber latex. The result is an ultra-low toxicity floor covering contributes to good indoor air quality.</p>	<p>Nature's Carpet (Colin Campbell & Sons) 1428 West 7th Avenue Vancouver, BC Canada (800) 667-5001 www.naturescarpet.com</p>	<p>Retailers: Anderson Carpet and Linoleum Sales (510) 652-1032 Eco Home Improvement (510) 644-3500 Eco Design Resources - Redwood City www.ecodesignresources.com Green Fusion Design Center (415) 454-0174 Hendricksen Naturlich Flooring (707) 829-3959 Natural Home Design Center (707) 571-1229 Nirvana Safe Haven (800) 968-9355</p>

CARPETING: Recycled Fibers		
Product Name	Manufacturer	Find it here:
<p>Recycled Carpet: <i>Mohawk Carpets</i> - Mohawk's everSTRAND™ carpets, made using PET (polyethylene terephthalate) that is extruded from recycled plastic bottles, contain 100% post-consumer recycled content. Because plastic beverage bottles are made with top quality PET (polyethylene terephthalate) resins as required by the US Food & Drug Administration, the recycled product is superior to lower grades of synthetic fibers used in making other brands of carpet yarns. CRI Green Label Plus certified</p>	<p>Mohawk Carpet (800) 266-4295 www.mohawcarpet.com</p>	<p>ProSource - So. San Francisco (650) 871-9600 ProSource - Oakland (510) 614-9435 ProSource - San Leandro (510) 614-9435 ProSource - Concord (925) 609-9448 ProSource - San Jose (408) 987-0500</p>
<p>Recycled Carpet: <i>Tandus Innovations, Collins & Aikman</i> - The following carpets have significant environmental qualities: - ER3* - Ethos - Powerbond - Conserve - Lifelong - Greenbond SCS certified, achieved California Gold Standard with Platinum rating</p>	<p>Collins & Aikman (415) 986-3564 www.cafloorcoverings.com</p>	<p>Retailer: Floortrends (415) 982-9600</p>
<p>100% PVC-free Carpet: <i>EcoWorx by Shaw Industries</i> - EcoWorx is a 100% sustainable, non-PVC tile backing system. - Environmental Protection Agency (EPA) awarded EcoWorx the Presidential Green Chemistry Award for its environmental and performance benefits. EcoWorx has been recognized with Cradle to Cradle Certification, contributing to U.S. Green Building Council (USGBC) LEED® Green Building Rating System™. - EcoWorx tile, EcoWorx Performance Broadloom and Eco Solution Q premium branded nylon has received Cradle to Cradle Silver Certification. CRI Green Label Plus certified</p>	<p>Shaw Industries, Inc. (800) 342-7429 www.shawcontract.com</p>	<p>Retailers: Brandon Carpet Company (510) 538-0992 Shaw Carpet and Floor Center - Concord (925) 680-7538 McCurley's Floor Covering (925) 866-2200</p>

FLOORING: Bamboo

Product Name	Manufacturer	Find it here:	
<p>Bamtex Collection: <i>Wood Flooring International</i> - Carbonized or natural colors; vertical, horizontal, or strand grain; solid or engineered construction</p>	<p>Wood Flooring International 1810 Underwood Blvd. Delran, NJ 08075 (888) 964-6832 www.wflooring.com www.bamtex.com</p>	<p>Retailers: Golden State Flooring (415) 522-5120 Abbey Carpet - San Francisco (415) 752-6620 Peacock Interiors & Gallery (415) 285-8780 EXPO Design Center - Emeryville (510) 450-3300 Flooring Alternatives (510) 550-4449</p>	<p>Distributors: Golden State Flooring San Francisco (415) 522-5120 So. San Francisco (650) 872-2163 Dublin (925) 551-4750 Higgins Hardwoods Livermore (925) 245-8000 Rohnert Park (707) 584-0136</p>
<p>Mannington Bamboo: <i>Nature's Path</i> - Nature's Paths is available in a 16"x16" tile or in 3", 4", 6" x 36" planks. - Nature's Paths Select is available in a 16"x16" tile or in 3"x12", 24", 36" and 48" planks. - Budget installed price for 16" x 16" tile \$5.25 - \$6.35 s.f. Plank prices are as follows for each 3", 4", 6" x 36" embossed plank = \$4.25 - \$5.75 s.f. 6" x 36" embossed in register plank = \$4.25-5.75 s.f. Nature's Path Select - \$5.25 - \$6.35 s.f. NOTE: Prices do not include sub-floor prep and may vary by region or size of project.</p>	<p>Mannington Mills, Inc. Salem, NJ (800) FLOOR-US http://www.mannington.com/commercial/resilient/prod_plank.asp</p>	<p>Retailers: Floortrends (415) 982-9600 Armstrong Carpets (415) 751-2827 Floor Dimensions Inc. - Albany (800) 378-4300 Marin Floor Covering (415) 388-6000 Mahoney Floors (415) 588-0152</p>	<p>Distributor: ProSource - San Jose (408) 987-0500</p>
<p>Plyboo Bamboo Flooring - Standard Bamboo Flooring, Strand Bamboo Flooring, Engineered Bamboo Flooring, Bamboo Plywood, Tambour paneling - Flat grain natural, edge grain natural, flat grain amber, edge grain amber, neopolitan, strand prefinished honey, strand prefinished dark</p>	<p>Smith & Fong Company 375 Oyster Point Blvd. #3 South San Francisco, CA 94080 (866) 835-9859 www.plyboo.com</p>	<p>Retailers: Design Solutions (415) 648-6561 Floortrends (415) 982-9600 Flooring Alternatives (510) 550-4449 Eco Home Improvement (510) 644-3500 Marin Floor Covering (415) 388-6000</p>	<p>Distributors: Forest Plywood Sales (714) 523-1721 Builders Green Source (562) 985-0602</p>

PAPER PURCHASING: Paper Towels		
Product Name	Manufacturer	Find it here:
<p>Paper Towels: C-fold, Single-fold & Multifold Configuration - Hillyard Green Select™ Green Seal towels, rolls, and folded towels are 100% recycled.</p> <p>Folded towels. Natural white towels contain up to 73% post-consumer waste; and white towels contain up to 49% post-consumer waste. Folded towels are available in multifold and C-fold configurations: - #PAP10140: <i>Natural white, 150 pkg, 96 CS (C-Fold)</i> - #PAP10130: <i>Natural white, 200 pkg, 20 CS (Multifold)</i> - #PAP22014: <i>White, 150 pkg, 48 CS (C-fold)</i> - #PAP22012: <i>White, 200 pkg, 20 CS (Multifold)</i> - #PAP10135: <i>Natural, 200 pkg, 20 CS (Multifold)</i> - #PAP22010: <i>Natural, 268 pkg, 15 CS (Single-fold)</i></p> <p>Towel Rolls. Natural towels contain up to 82% post-consumer waste; natural white towels contain up to 73% post-consumer waste; and white towels contain up to 49% post-consumer waste. Towel rolls are available in white and natural. - #PAP22008: <i>Natural, 350 pkg, 12 CS</i> - #PAP22004: <i>White, 350 pkg, 12 CS</i> - #PAP22006: <i>White, 800 pkg, 6 CS</i> - #PAP10100: <i>Natural, 800 pkg, 6 CS</i> - #PAP10125: <i>Natural white, 800 pkg, 6 CS</i> Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326</p>
<p>Paper Towels: Towel Rolls - American Paper Converting offers 100% recycled paper with a minimum of 80% post consumer material, packaging made from recycled materials, chlorine-free products reduced energy and landfill impact, and reduced packaging with coreless paper products. The following products are Green Seal Certified. - Brown or White Roll Towels: EK6016: <i>600 feet, 12 rolls/case, 1-Ply</i> EK8016-6: <i>800 feet, 6 rolls/case, 1-Ply</i></p> <p>- Folded Towels: EW416: <i>250 towels/pkg, 4,000 towels/case, 1-Ply</i></p> <p>- Center-Pull Towels: EW600: <i>600 feet, 6 rolls/case, 2-Ply</i> EC700: <i>700 feet, 6 rolls/case, 2-Ply</i></p>	<p>American Paper Converting Inc. 1660 Heritage St. Woodland, WA 98674 (360) 225-0488 contact@americanpaperco.com (You can ask for Julie)</p>	

PAPER PURCHASING: Facial Tissue		
Product Name	Manufacturer	Find it here:
<p>Facial Tissue: <i>Envision 2-Ply Facial Tissue</i> (#117895) - Georgia-Pacific - Case of 30; 100 sheets per box - 10% post consumer waste content - 95% minimum total recycled content <i>Call for pricing.</i></p>	<p>Georgia-Pacific LLC 133 Peachtree Street, N.E. Atlanta, GA 30303 (404) 652-4000</p>	<p>HD Supply (800) 431-3000 www.ideallygreen.com</p>
<p>Facial Tissue: <i>Green Select by Hillyard</i> (#PAP10145) - Hillyard Green Select™ Green Seal certified facial tissue offers the softness and absorbency for household tissue with attractive packaging and meets EPA guidelines with 10% post-consumer waste. - 2-Ply, 150 pkg Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326</p>
<p>Facial Tissue: <i>American Paper Converting</i> - American Paper Converting offers 100% recycled paper with a minimum of 80% post consumer material, packaging made from recycled materials, chlorine-free products reduced energy and landfill impact, and reduced packaging with coreless paper products. - EF150: 150 sheets/pkg, 20 pkgs/case, 2-Ply Green Seal Certified</p>	<p>American Paper Converting Inc. 1660 Heritage St. Woodland, WA 98674 (360) 225-0488 contact@americanpaperco.com (You can ask for Julie)</p>	

PAPER PURCHASING: Toilet Tissue		
Product Name	Manufacturer	Find it here:
<p>Toilet Tissue: <i>Envision 2-Ply Bath Tissue</i> (#117980) - Case of 80; 550 sheets per roll; individually wrapped. <i>Call for pricing.</i></p>	<p>Georgia-Pacific LLC 133 Peachtree Street, N.E. Atlanta, GA 30303 (404) 652-4000</p>	<p>HD Supply (800) 431-3000 www.ideallygreen.com</p>
<p>Toilet Tissue: <i>Green Select by Hillyard</i> Bath tissue is 100% recycled and contains up to 20% post-consumer waste. - #PAP22018: <i>2-Ply, 12,000 sheet, 48 CS</i> - #PAP22016: <i>2-Ply 5,000 sheet, 96 CS</i></p> <p>Bath tissue is 100% recycled and contains up to 49% post-consumer waste. - #PAP10165: <i>2-Ply, 500 sheet, 96 CS</i> - #PAP10155: <i>1-Ply 1,232 sheet, 48 CS</i> - #PAP10160: <i>1-Ply 616 sheet, 48 CS</i> Green Seal Certified</p>	<p>Hillyard, Inc. 302 North 4th Street P.O. Box 909 St. Joseph, Missouri 64501 USA 1-800-365-1555</p>	<p>Hillyard (800) 255-5326</p>
<p>Toilet Tissue: <i>American Paper Converting</i> - American Paper Converting offers 100% recycled paper with a minimum of 80% post consumer material, packaging made from recycled materials, chlorine-free products reduced energy and landfill impact, and reduced packaging with coreless paper products. - Toilet Tissue EF8540 and EB8543: <i>550 sheets, 80 rolls/case, 2-Ply</i> EF1240 and EB1243: <i>1200 sheets, 80 rolls/case, 1-Ply</i></p> <p>- Small Core Toilet Tissue. EF2725-36: <i>1000 sheets, 36 rolls/case, 2-Ply</i></p> <p>- Coreless Toilet Tissue ESS136: <i>1000 sheets, 36 rolls/case, 2-Ply</i></p> <p>- Jumbo Toilet Tissue EJ932: <i>1000 sheets, 12 rolls/case, 2-Ply</i> EJ931: <i>2000 sheets, 12 rolls/case, 1-Ply</i> EJ1522: <i>1500 sheets, 6 rolls/case, 2-Ply</i> Green Seal Certified</p>	<p>American Paper Converting Inc. 1660 Heritage St. Woodland, WA 98674 (360) 225-0488 contact@americanpaperco.com (You can ask for Julie)</p>	

PAPER PURCHASING: Office Paper			
Product Name	Manufacturer	Find it here:	
<p>Mohawk Office Papers - A large selection of high quality paper is a product of their environmentally-sound manufacturing processes which seeks to eliminate waste, reduce their carbon footprint by using 100% wind-power, and use environmentally-responsible materials. <i>Beckett Concept</i> <i>Becket Expression</i> <i>Mohawl 50/10 (Gloss, Gloss i-Tone, Matte, Matte i-Tone, Reply Card)</i> <i>Mohawk Britehue (Cover and Text)</i> <i>Mohawk Color Copy (100% recycled, gloss, ultra gloss C1S)</i> <i>Mohawk Options (100% PCW, Bright White, Warm White)</i> <i>Mohawk Superfine, Mohawk Ultrafelt</i> <i>Mohawk Via (Felt and Felt i-Tone, Laid, Linen, Linen i-Tone, Satin, Satin i-Tone, Smooth, Vellum)</i> <i>Strathmore Script and Script i-Tone</i> <i>Strathmore Writing 25% Cotton, Label and Writing TCB</i> Green Seal Certified</p>	<p>Mohawk Fine Papers Inc. 465 Saratoga Street Cohoes, NY 12047 1-800-THE MILL</p>	<p>Wholesale: JC Paper Company 510-413-4700 xpedx - Hayward 510.429.4082</p> <p>Retail: Kelly Paper <i>San Francisco</i> 415-522-0420 <i>Oakland</i> 510-444-6727 <i>South San Francisco</i> 650-624-8645 <i>Hayward</i> 510-783-2200 <i>San Carlos</i> 650-592-5855</p>	<p>xpedx Paper & Graphics <i>Oakland</i> 510-839-8863 <i>Berkeley</i> 510-540-5900</p> <p>JC Paper Store <i>San Rafael</i> 415-456-1331 <i>San Leandro</i> 510-568-6604</p>
<p>Neenah Office Papers ENVIRONMENT® Paper's selection of 100% post consumer recycled, FSC certified fibers, specialty fibers or 100% recycled with 30% post consumer fiber enables your communications to make a statement that represents your environmental conscience. The economic price and earth-friendly appeal of ENVIRONMENT® Papers also offer these benefits: - Smooth, Felt, Laid, and Parchment finishes - 22 colors available - ranging from 95 brightness whites to Cosmos Black and our new Think Green and Felt Blue! - 100 lb. Cover available in Ultra Bright White - All papers made entirely with Green-e Certified renewable energy. - 6 FSC Certified Papers, and 2 Papers Certified Processed Chlorine Free (PCF) - The following are certified by Green Seal: <i>Environment Recycled Paper</i> <i>Atlas Bond Recycled Paper</i> <i>Classic Crest, Laid, Linen, Columns, and Cotton Recycled Paper</i> <i>Eames Paper Collection Recycled Paper</i> <i>Franklin/Neenah Opaque Recycled Paper</i> <i>Neenah Original Bond Recycled Paper</i></p>	<p>Neenah Paper 1376 Kimberly Drive Neenah, WI 54956 (800) 994-5993 www.neenahpaper.com</p>	<p>JC Paper Store <i>San Rafael</i> 415-456-1331 <i>San Leandro</i> 510-568-6604 <i>San Carlos</i> (650) 592-5855 <i>San Francisco</i> (415) 522-0420 <i>Concord</i> (925) 687-9800 <i>Oakland</i> (510) 444-6727 <i>South San Francisco</i> (650) 624-8645 <i>Hayward</i> (510) 783-2200</p>	<p>Arvey Paper & Office Products (650) 367-0800</p> <p>xpedx Paper & Graphics <i>Hayward</i> (510) 489-5475 <i>Concord</i> (925) 689-5790 <i>San Francisco</i> (415) 863-3664 <i>Oakland</i> (510) 839-8863</p>

ADDITIONAL RESOURCES

- **Build It Green (www.builditgreen.org):** This website includes informational resources, as well as a searchable database of suppliers and manufacturers of green building materials. A link to the Green Affordable Housing Coalition, a joint project of Bay Area LISC and Build It Green, is on Build It Green's website where you'll find fact sheets, case studies, web links, and other resources for greening the affordable housing community.
- **Green Seal (www.greenseal.org):** This website includes information about Green Seal's certified products, as well as reports and other green materials information.
- **US Green Building Council (www.usgbc.org):** This website contains a variety of resources and information on green building across the nation. It also includes information on the Leadership in Energy and Environmental Design (LEED) ratings system.
- **GreenerBuildings.com (www.greenerbuildings.com):** This website includes pointers on general green materials and green building practices, including resources on green certification.
- **Building Green (www.buildinggreen.com):** Building Green is an independent company committed to providing timely, accurate and unbiased data about the green building industry. Building Green evaluates products on their website and their Green Building Suite and provides updated product data in their monthly publication Environmental Building News.
- **Carpet and Rug Institute Green Label Plus Program (www.carpet-rug.org/commercial-customers/green-building-and-the-environment/green-label-plus/index.cfm):** This website includes information about this organization's recycled carpet certification system.
- **GREENGUARD Environmental Institute (<http://www.greenguard.org>):** This is a product certification program for low emitting interior building materials, furnishings, and finish systems. The website lists certified products.
- **Scientific Certification Systems (www.scscertified.com):** SCS is a third-party provider of certification, auditing and testing services, and standards. The website lists certified products. For the SCS certified product database go to www.scscertified.com/ecoproducts/products.
- **Stopwaste.org (www.stopwaste.org):** Alameda County Waste Management Authority's one-stop website for all recycling, e-waste and hazardous waste disposal, and food-waste disposal questions.



PAINT DIRECTORY

A Happy Planet

4501 Irving Street
San Francisco, CA 94122
(888) 424-2779
www.ahappyplanet.com

Chu Supply Incorporated

4027 Noriega St.
San Francisco, CA 94122
Note: Paint Store location, affiliated
with Chu Supply (Ace)
(415) 665-6168

Colorfast Paint

7503 Redwood Blvd
Novato, CA 94945
(415) 899-7777

Creative Paint & Wallpaper

5435 Geary Blvd
San Francisco, CA 94121
(415) 666-3380

CSI Paint

2140 Cesar Chavez
San Francisco, CA 94124
(415) 641-4807

Decorator Paints

3307 Grand Ave.
Oakland, CA 94610
(510) 836-0820

Devine Paint

971 Lincoln Ave
Napa, CA 94558
(707) 226-5211

Discount Builders Supply

1695 Mission Street
San Francisco, CA 94103
(415) 621-8511

Dunn-Edwards Paints

1460 Concord Avenue
Concord, CA 94520
(800) 735-0322
www.dunnedwards.com

2201 Junipero Serra Blvd.
San Francisco, CA 94015
(800) 488-5869
www.dunnedwards.com

750 Bryant St
San Francisco, CA 94107
(800) 733-4795
www.dunnedwards.com

690 North Winchester Blvd.
San Jose, CA 95128
(800) 488-5895
www.dunnedwards.com

Eco Design Resources - Redwood City

305 Main Street Suite A
Redwood City, CA 94063
(650) 369-5001
www.ecodesignresources.com

Eco Home Improvement

2619 San Pablo
Berkeley, CA 94702
(510) 644-3500
www.ecohomeimprovement.com

Fairfax Lumber

109 Broadway
Fairfax, CA 94930
(415) 453-4410
www.fairfaxlumber.com

East Bay Paint Center

990 San Pablo Ave
Albany, CA 94706
(510) 524-6582

Frazee Paint

3505 Deer Valley Rd
Antioch, CA 94509
(925) 753-5677
www.frazee.com

1595 Holiday Lane, Suite A-1
Fairfield, CA 94534
(707) 421-1131
www.frazee.com

28700 Mission Blvd
Hayward, Ca 94544
(510) 582-7633
www.frazee.com

153 South L St
Livermore, CA 94550
(925) 245-9700
www.frazee.com

4881 Telegraph Ave
Oakland, Ca 94609
(510) 420-8740
www.frazee.com

Frazee Paint (continued)

548-M Contra Costa Blvd
Pleasant Hill, Ca 94523
(925) 682-6799
www.frazee.com

960 S Bascom, Suite 10
San Jose, CA 95128
(408) 294-2199
www.frazee.com

Franklin's Hardware

21936 Ventura Blvd.
Woodland Hills, CA 91364
(818) 347-6800

Fregosi & Company Paints

1301 Franquette Ave Ste B
Concord, CA 94520
(925) 609-9925
<http://fregosipaints.com/>

1090 Folsom St
San Francisco, CA 94103
(415) 431-6940
<http://fregosipaints.com/>

Friedman's Home Improvement

4055 Santa Rosa Ave.
Santa Rosa, CA 95407
(707) 584-7811

Gray's Paint & Wallpaper

783 California Dr.
Burlingame, CA 94010
(650) 343-6535
<http://www.grayspaints.com/locations.htm>

THE FIND-IT-HERE GUIDE

Gray's Paint & Wallpaper (continued)

1155 El Camino Real
Menlo Park, CA 94025
(650) 322-2238

<http://www.grayspaints.com/locations.htm>

1411 Woodside Rd
Redwood City, CA 94061
(650) 365-6222

<http://www.grayspaints.com/locations.htm>

Green Fusion Design Center

14 Greenfield Avenue
San Anselmo, CA 94960
(415) 454-0174

www.greenfusiondesigncenter.com

Green Sacramento

1837 Fulton Avenue
Sacramento, CA 95825
(916) 483-4332

www.greensacramento.com

Greenspace

1122 Soquel Avenue
Santa Cruz, CA 95062
(831) 423-7200

www.greenspacecompany.com

HD Supply

www.ideallygren.com
(800) 431-3000

ICI Dulux Paints

(800)984-5444

www.iciduluxpaints.com

Note: Stores located all over the Bay Area.

ICI Paints Store

3356 Piedmont Avenue
Oakland, CA 94611
(510) 547-4924

1580 Pacific Avenue
San Francisco, CA 94109
(415) 673-6927

548 7th Street
San Francisco, CA 94103
(415) 863-7235

2112 Fifteenth Street
San Francisco, CA 94114
(415) 431-1630

2260 Commerce Ave Suite C
Concord, CA 94520
(925) 685-2722

1625 Industrial Parkway West
Hayward, CA 94544
(510) 784-9975

Kelly-Moore Paint Stores

969 San Pablo Ave
Albany, CA 94706
(510) 525-3162

1014 Fitzuren Rd.
Antioch, CA 94509
(925) 778-1359

5600 Imhoff Dr. Suite A
Concord, CA 94520
(925) 798-8250

7303 Village Parkway
Dublin, CA 94568
(925) 829-8210

Kelly-Moore Paint Stores (continued)

40778 Fremont Blvd.
Fremont, CA 94538
(510) 623-9034

28722 Mission Blvd.
Hayward, CA 94544
(510) 538-8590

3981 First St.
Livermore, CA 94550
(925) 606-7048

180 El Camino Real East
Mountain View, CA 94040
(650) 964-5220

881 Olive Ave
Novato, CA 94945
(415) 897-5151

4917 International Blvd.
Oakland, CA 94601
(510) 533-7700

4156 Telegraph Ave.
Oakland, CA 94609
(510) 652-4970

411 Page Mill Road
Palo Alto, CA 94036
(650) 289-0368

1725 Contra Costa Blvd.
Pleasant Hill, CA 94523
(925) 686-3699

4877 Hopyard Rd
Pleasanton, CA 94566
(925) 225-0224

Kelly-Moore Paint Stores (continued)

1391 Woodside Road
Redwood City, CA 94061
(650) 701-0137

480 Rohnert Park Expwy
Rohnert Park, CA 94928
(707) 584-4012

1020 Harrison Street
San Francisco, CA 94103
(415) 552-1143

3414 Cesar Chavez
San Francisco, CA 94110
(415) 826-3440

364 Divisadero St
San Francisco, CA 94117
(415) 552-1606

445 Taraval Street
San Francisco, CA 94116
(415) 242-3372

15611 Hesperian Blvd
San Lorenzo, CA 94580
(510) 276-6492

616 South "B" St
San Mateo, CA 94401
(650) 348-6956

14500 San Pablo Ave.
San Pablo, CA 94806
(510) 237-7780

124 Belvedere Street
San Rafael, CA 94901
(415) 258-0627

THE FIND-IT-HERE GUIDE

Kelly-Moore Paint Stores (continued)

2050 San Ramon Valley Blvd.
San Ramon, CA 94583
(925) 743-0293

2057 El Camino Real
Santa Clara, CA 95050
(408) 615-9260

1026 Fourth St.
Santa Rosa, CA 95404
(707) 542-6792

1478 Guerneville Rd.
Santa Rosa, CA 95403
(707) 546-0863

217 Roberts Ave.
Santa Rosa, CA 95401
(707) 528-4353

129 Hickey Blvd
So. San Francisco, CA 94080
(650) 756-5575

2700 N. Main St.
Walnut Creek, CA 94597
(925) 939-4400

Living Green - Culver City

10000 Culver Boulevard
Culver City, CA 90232
(310) 838-8442
www.livinggreen.com

Lowe's (California-wide)

(800) 455-6937
www.lowes.com

Marin Color Service

703 Grant Ave
Novato, CA 94947
(415) 897-9411
www.marincolorservice.com

770 Second St
San Rafael, CA 94901
(415) 453-4065
www.marincolorservice.com

Markus Supply

625 Third St.
Oakland, CA 94607
(510) 832-6532
www.markussupply.com

Millbrae Lumber Company (ACE)

200 El Camino Real
Millbrae, CA 94030
(650) 697-2326
www.millbraelumber.com

Nirvana Safe Haven

3441 Golden Rain Rd Ste 3
Walnut Creek, CA 94595
(800) 968-9355
www.nontoxic.com

Orchard Supply Hardware

California Wide, CA
(888) 746-7674
www.osh.com

Pursel Quality Paints

2161 University Ave.
Berkeley, CA 94704
(510) 845-7525

615 High Street
Oakland, CA 94601
(510) 533-4950

Quality Construction Supply

247 10th St
Oakland, CA 94607
(510) 763-5082

Sons Development and Green Building Supplies

563 Idaho Maryland Road
Grass Valley, CA 95949
(530) 273-7875
www.sonsdevelopment.com

Spectra-Tone Paint

3050 23rd St
San Francisco, CA 94110
(415) 695-0303
<http://www.spectra-tone.com/stores/california.html>

Truitt & White

642 Hearst Ave.
Berkeley, CA 94710
(510) 841-0511
www.truittandwhite.com

CLEANING SUPPLIES DIRECTORY

All Chem Supply

San Jose, CA
(408) 241-0444

California Janitorial Supply

San Jose, CA
(408) 286-8141

California Supply

Union City
(510) 429-0300

Cal-Jan, Inc.

437 West San Carlos Street
San Jose, CA 95110
Contact: Michael Chiappe
(408) 286-8141

Carpet Maintenance Supply, Inc.

3991 Pacific Blvd
San Mateo, CA 94403
Contact: Steve Gilsdorf
(800) 736-5661

Central California Cleaning Supply

30139 Industrial Pkwy
So. West Unit E"
Hayward, CA 94544
Contact: Tony Lima
(510) 487-8112

Central Carpet Cleaning Supply

1229 San Pablo Avenue
Berkeley, CA 94706
Contact: Michael Hoffman
(510) 528-5255

Clean Quest Products

2490 Arnold Industrial Way, Suite N
Concord, CA 94520
Contact: Greg Millitello
(925) 671-7400

Clean Source

San Jose, CA
(408) 954-1234

Cole Supply

Pleasant Hill and Benicia, CA
(925) 935-2842

D J Stevens Distributing

1347 Tavern Road #18
PMB 131
Alpine, CA 91901
(619) 778-7914
email: Djstevensdistrib@aol.com

Easter Day Janitorial Supply

Brisbane, CA
(415) 657-2100

Fishman Supply Co.

1345 Industrial Avenue
Petaluma, CA 94952
Contact: Dave Baggenstos
(707) 763-8161

Fishman Supply Co.

2236 Martin Luther King Jr Highway
Oakland, CA 94612
(707) 763-8161

HD Supply

www.ideallygreen.com
(800) 431-3000

Hillyard

David McClure, Jr.
Operations Manager/Accounts Payable
1290 Oddstad Drive
Redwood City, CA 94063
(800) 255-5326
<http://www.hillyard-sanfrancisco.com/>

Janitors Closet

2101 W 10th St # B
Antioch, CA 94509
(925) 757-7761

Jesenia's Janitorial Supply, Inc.

1450 S. White Road #10
San Jose, CA 95127
Contact: Osvaldo Lopez
(408) 926-7520

Modesto Janitorial Supply

701 Kearney Ave
Modesto, CA 95350
Contact: James Summerfield
(209) 577-4313
www.modesojan.com

Oakland Packaging & Supply

3200 Regatta Blvd., Unit F
Richmond, CA 94804
www.oakpackaging.com
(510) 307-4242

Santora Sales and Janitorial

33 Bartlett Street
San Francisco, CA 94110
(415) 282-3131

Sav-On Supplies

6398 Dougherty Road, Suite 33
Dublin, CA 94568
Contact: Matt Grajek
(925) 829-0300

Spectrum Enterprises

643 Martin Avenue - Unit 6
Rohnert Park, CA 94928
Contact: Chuck Jesus
707-284-3600

Star Line Supply Company

2236 Martin Luther King Jr. Way
Oakland, CA 94612
Contact: Phil Bill
(510) 893-7572

Waxie Sanitary Supply

Livermore, CA
(510) 265-1200

LIGHTING DIRECTORY

Ace Hardware
www.acehardware.com

Alameda Electrical Distributors, Inc.
2420 Blanding Ave.
Alameda, CA 94501
(510) 523-6933

All Industrial Electric Supply
895 Mitten Rd.
Burlingame, CA 94010
(650) 777-0060

Beck Electric
2775 Goodrich, CA 94801
Richmond, CA 94801
(800) 466-4395

Bell Electrical Supply
316 Mathew Street
Santa Clara, CA 95050
(408) 891-2533

CED/Oakland
2823 Adeline Street
Emeryville, CA 94608
(510) 444-2190

CED/Royal Wholesale Electric
1421 Francisco Blvd E
San Rafael, CA 94901
(415) 453-3570

CED/City Electric Supply
60 Golden Gate Drive
San Rafael, CA 94901
(415) 459-2750

CED 6201 Redwood City
501 Howland St
Redwood City, CA 94063
(650) 369-3716

CME Lighting SY
950 Detroit Ave-No 6
Concord, CA 94518
(925) 685-9233

Commercial Wholesale Ltg
223 Mississippi Street
San Francisco, CA 94107
(415) 864-7816

Galaxy Lighting
1081 S DeAnza Blvd
San Jose, CA 95129
(408) 252-4060

Gexpro
31285 San Clemente St.
Hayward, CA 94544
(510) 476-3400

Grainger
750 Brannan St.
San Francisco, CA 94103-4920
(888) 361-8649
(415) 864-4700

Home Depot
(800) 553-3199

HD Supply
www.ideallygreen.com
(800) 431-3000

Independent Electric Supply Inc.
550 Townsend Street
San Francisco, CA 94103
(415) 861-8558

Laner
1310 South 51st Street
Richmond, CA 94804
(510) 412-9256

Lowe's
1340 El Camino Real
San Bruno, CA 94066
(650) 616-7800

Omega Pacific
618 South 8th Street
Richmond, CA 94804
(510) 236-8520

1555 Burke Ave, Unit B
San Francisco, CA 94124
(415) 642-2195

One Source Distributors
1630 Atlantic St
Union City, CA 94587
(510) 441-2411

OSH Hardware
www.osh.com

Maltby Electric Supply Co.
336 7th Street
San Francisco, CA 94103
(415) 863-5000

MSC Industrial Direct., Inc.
3848 Bay Center Place
Hayward, CA 94545

(510) 785-9100
www.mscdirect.com

Pacific Electric Supply
1401 16th Street
San Francisco, CA 94103
(415) 255-6161

Peerless
(800) 216-9599
www.peerlesselectronics.com

Pratt Electric Supply #50
1301 Galaxy Way
Concord, CA 94520
(510) 682-8150
www.platt.com

Radiant Source Technology
6972 South Theresa Blvd
San Jose, CA 95119
(408) 281-7700

Regency Lighting
30682 San Antonio Street
Hayward, CA 94544
(800) 284-2024
www.regencylighting.com

Satco Products of California
31288 San Benito St.
Hayward, CA 94544
(510) 487-4822

True Value Hardware
www.truevalue.com

THE FIND-IT-HERE GUIDE

Universal Light Source, Inc.
1553 Folsom Street
San Francisco, CA 94103
(415) 864-2880

WESCO Distribution
2500 Dean Lesher Dr.
Concord, CA 94520
(925) 246-7160
www.wesco.com

West-Lite Supply
30510 San Antonio Rd.
Hayward, CA 94544
510-487-8500

Wille Electric Supply
633 San Leandro Blvd.
San Leandro, CA 94577
(510) 638-7760
www.willeelectric.com

FLOORING DIRECTORY

Abbey Carpet - San Francisco
 3101 Geary Blvd.
 San Francisco, CA 94118
 (415) 752-6620
www.abbeycarpet.com

Anderson Carpet and Linoleum Sales
 4101 Broadway
 Oakland, CA 94611
 (510) 652-1032

Armstrong Carpets
 369 West Portal Avenue
 San Francisco, CA 94127
 (415) 751-2827

Brandon Carpet Company
 20338 Meekland Ave.
 Hayward, CA 94545
 (510) 538-0992

Builders Green Source
 2405 Mira Mar Ave.
 Long Beach, CA 90815
 (562) 985-0602
www.buildersgreensource.com

Butler Johnson Corporation
 1480 Nicora Avenue
 San Jose, CA 95133
 (800) 776-2167
www.butler-johnson.com

Carpets By Margaret
 2 Henry Adams St. #323
 San Francisco, CA 94103
 (415) 490-5660

Design Solutions
 4291 24th St
 San Francisco, CA 94114
 (415) 648-6561
www.sfdesignsolutions.com

EXPO Design Center - Emeryville
 1555 40th Street
 Emeryville, CA 94608
 (510) 450-3300
www.expo.com

Floorcraft - San Francisco
 470 Bayshore Boulevard
 San Francisco, CA 94124
 (415) 824-4056
www.floorcrafthome.com

Floordesigns Inc
 25 Rhode Island Street
 San Francisco, CA 94103
 (415) 626-1005
www.floordesigns.com

Flooring Alternatives
 758 Gilman St
 Berkeley, CA 94710
 (510) 550-4449
www.flooringalternatives.com

Floor Dimensions Inc. - Albany
 1081 Eastshore Hwy
 Albany, CA 94706
 (800) 378-4300
www.floordimensions.com

Floortrends
 2540 Newhall Street
 San Francisco, CA 94124
 (415) 982-9600

Forest Plywood Sales
 14711 Artesia Blvd
 La Mirada, CA 90638
 (714) 523-1721
www.forestplywood.com

Galleria Floors
 101 Henry Adams Street #218
 San Francisco, CA 94103
 (415) 863-3388

**Golden State Flooring (J.E. Higgins
 Hardwood Lumber Co.)**
 680 8th Street, Suite #169B
 San Francisco, CA 94103
 (415) 522-5120
www.goldenstateflooring.com

240 Littlefield Ave.
 So. San Francisco, CA 94080
 (650) 872-2163
www.goldenstateflooring.com

6805C Sierra Court
 Dublin, CA 94568
 (925) 551-4750
www.goldenstateflooring.com

Hans Lenkert Assoc
 2233 Alameda Street
 San Francisco, CA 94103
 (415) 863-0222

Hendricksen Naturalmente Flooring
 7120 Keating Ave
 Sebastopol, CA 95472
 (707) 829-3959
www.naturalfloors.net

**Higgins Hardwoods (J.E. Higgins
 Hardwood Lumber Co.)**
 6951 Southfront Rd
 Livermore, CA 94550
 (925) 245-8000
www.higlum.com

5620 State Farm Drive
 Rohnert Park, CA 94928
 (707) 584-0136
www.higlum.com

House of Carpets
 11835 San Pablo Ave
 El Cerrito, CA 94530
 (510) 237-4447

Lance-Stanton-Vance
 745 85th Avenue
 Oakland, CA 94621
 (510) 632-9663
www.lsvlumber.com

Mahoney Floors
 108 Park Place
 Millbrae, CA 94030
 (415) 588-0152

Marin Floor Covering
 238 East Blithdale Ave
 Mill Valley, CA 94941
 (415) 388-6000

THE FIND-IT-HERE GUIDE

McCurley's Floor Covering
3191m Crow Canyon Place
San Ramon, CA 94583
(925) 866-2200
www.shawfloor.com

Natural Home Design Center
461 Sebastopol Ave
Santa Rosa, CA 95401
(707) 571-1229
www.naturalhomeproducts.com

Nirvana Safe Haven
3441 Golden Rain Rd Ste 3
Walnut Creek, CA 94595
(800) 968-9355
www.nontoxic.com

Peacock Interiors & Gallery
272 Bayshore Blvd.
San Francisco, CA 94124
(415) 285-8780
www.peacockfloors.com

ProSource
320 Swift Avenue
So. San Francisco, CA 94080
(650) 871-9600
www.prosourcefloors.com

3051 Teagarden
San Leandro, CA 94577
(510) 614-9435
www.prosourcefloors.com

3051 Teagarden
San Leandro, CA 94577
(510) 614-9435
www.prosourcefloors.com

ProSource (continued)
1340 Galaxy Way, Suite L
Concord, CA 94520
(925) 609-9448
www.prosourcefloors.com

1701 Junction Court
San Jose, CA 95112
(408) 987-0500
www.prosourcefloors.com

Shaw Carpet and Floor Center
2395-J Monument Blvd.
Concord, CA 94520
(925) 680-7538
www.shawfloor.com

PAPER PRODUCTS DIRECTORY

Arvey Paper & Office Products

1445 Veterans Boulevard
Redwood City, CA 94063
(650) 367-0800

Hillyard

David McClure, Jr.
Operations Manager/Accounts Payable
1290 Oddstad Drive
Redwood City, CA 94063
(800) 255-5326
<http://www.hillyard-sanfrancisco.com/>

JC Paper Company

47422 Kato Road
Fremont, CA 94538
(510) 413-4700

JC Paper Store

464 Dubois Street
San Rafael, CA 94901
(415) 456-1331

130 Doolittle Drive, Suite 12
San Leandro, CA 94577
(510) 568-6604

Kelly Paper

1375 Howard
San Francisco, CA 94103
(415) 522-0420

296 27th Street
Oakland, CA 94612
(510) 444-6727

1352 San Mateo Avenue
South San Francisco, CA 94080
(650) 624-8645

27317 Industrial Boulevard
Hayward, CA 94545
(510) 783-2200

320 Industrial Road
San Carlos, CA 94070
(650) 592-5855

Office Depot

33 - Third Street
Corner of 3rd and Market
San Francisco, CA 94103
(415) 777-1728

2300 16th Street
San Francisco, CA 94103
(415) 252-8280

Office Depot (continued)

2675 Geary Blvd., #100
San Francisco, CA 94118
(415) 441-3044

3535 Hollis Street
Emeryville, CA 94608
(510) 547-9660

1025 Gilman Street
Berkeley, CA 94710
(510) 525-0176

307 Gellert Blvd.
Daly City, CA 94015
(650) 755-2624

3010 East 9th Street
Oakland, CA 94601
(510) 534-2355

959 El Camino Real
Millbrae, CA 94030
(650) 652-6700

1933 Davis Street, Ste. #105
San Leandro, CA 94577
(510) 633-2582

869 Francisco Blvd., West
San Rafael, CA 94901
(415) 721-0507

xpedx Paper & Graphics

30535 Huntwood Avenue
Hayward, CA 94544
(510) 429-4082

330 Bush Street
Oakland, CA 94607
(510) 839-8863

795 Potter Street
Berkeley, CA 94710
(510) 540-5900

2275 Alameda
San Francisco, CA 94103
(415) 863-3664

NOTES



BAY AREA LISC (LOCAL INITIATIVES SUPPORT CORPORATION)
396 Pine Street Suite 350 | San Francisco, California 94104 | www.bayarealisc.org