Pollution Prevention Starts With You

See inside

for the

Household

Waste

Did you know the average household contains between three and ten gallons of materials that are hazardous to human health or to the natural environment? There are obvious things, such as paint thinner, car batteries, and cleaners, but beyond clearly hazardous materials, substances such as polishes, greases and even prescription medicines and personal care products can affect the environment if disposed of improperly. Every time someone dumps a can of paint thinner down the sink, flushes medicine down the toilet or throws an old car battery out with the trash, they can impact our water quality—and it doesn't

have to happen. You can prevent pollution before it starts through proper disposal, educated product choices, and the desire to contribute to sustainability or the continued environmental health of our planet.

That's why it's so important to think about how you dispose of household waste. When it comes to cleaner water and a healthier environment, sustainability really does start at your sink. See the Household Waste Chart inside, which shows you the best ways of dealing with most common waste material found in the home.

Do Your Part for a Sustainable Planet! Here's how to manage household waste:

FIRST: REDUCE THE AMOUNT

You can reduce the amount of wastes from your home if you don't buy more than you need or by simply reducing the amount you need. Suggestions to help:

 Before you buy a product, read the label and make sure that it will do what you want. Once you buy something, you are responsible for disposing of it properly.

- Read and follow directions on how to use a product and how to dispose of the container.
- Use safer or environmentally friendlier substitutes when available.

SECOND: TAKE CARE OF THE WASTES

Even if you reduce your wastes, there is still the question of what to do with what is left over. Recycling is an excellent way of handling some hazardous wastes. Used motor oil, paint thinners, and some other solvents can be refined and reused just as aluminum cans are. Local civic groups can help you identify recycling programs.

Municipal or commercial incineration is another effective way to deal with some hazardous wastes. However, a specially designed incinerator is needed to destroy hazardous materials. "Incinerators" at your home, such as your fireplace, woodstove, or "burn barrel", cannot get hot enough to destroy hazardous wastes and should never be used for that purpose.

Take your hazardous household wastes to a licensed contractor or recycling agency, which can be found on the Internet. If such a group does not exist near you, your local wastewater treatment operator may be able to give you more information on the disposal of liquid wastes. Your local sanitation department may be able to give you more information on the disposal of solid wastes.

The Household Waste Chart will guide you in disposing of potentially hazardous materials and waste found around your home. You should display this chart in a convenient location. Remember never to dump hazardous wastes on the ground or down the drain. Always check the chart before disposing of waste.



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Sustainability starts at your sink.

How To Dispose of Household Waste



HOUSEHOLD WASTE CHART*

The following chart from the Water Environment Federation will show you effective ways to dispose of waste and contribute to a sustainable clean environment.

Blue waves ≈ indicate products which can be poured down the drain with plenty of water. If you have a septic tank, additional caution should be exercised when dumping these items down the drain. In fact, because septic systems rely on healthy bacteria, there are certain chemical substances that cannot be used with them. Be sure to read the labels to determine if a product could damage septic systems.

BATHROOM T	YPE OF WASTE DI	SPOS	AL
Bathroom cleaners	The state of the s		
Diapers (baby wipes)	THE N		
Disinfectants	Y V		
Toilet bowl cleaner	V		
Tub and tile cleaners		8	
Pharmaceutical products or Drugs (expire	ed or used)		
Personal care products (aftershaves, perfun depilatories, permanent or other lotions, hair rela polish, dyes, waxes)	nes, axers, nail		
Sharps (needles for diabetics)		8	
KITCHEN	TYPE OF WASTE DI	SPOS	A
Aluminum cleaners	The state of the s		
Ammonia-based cleaners	≈		
Bug sprays		8	
Drain cleaners		8	
Egg shells	1	1	
Floor care products		8	
Furniture polish		8	
Metal polish with solvent	HAZEN ME	8	
Window cleaner	The second second		
Oven cleaner (lye base)		8	
Fats, oils and grease (including oil from turk	key fryers)	7	

Yellow triangles ▼ indicate materials which should not be poured down the drain, but can be safely disposed of in a sanitary landfill or incinerator. Note that medicines can often be taken to a community drug take-back program or mixed with undesirable substances such as kitty litter or coffee grounds. Pills (except narcotics) can also be dissolved and mixed with regular trash. Be sure the material is properly contained before it is put out for collection or carried to the landfill.

The red (a) indicate hazardous wastes or materials that should be saved for a community-wide collection day or given to a licensed hazardous waste contractor when leftover or unused. (Even the empty containers should be taken to a licensed contractor if one is available.)

GARAGE TYPE OF WASTE DISPO		AL
Antifreeze	⊗	
Automatic transmission fluid	⊗	
Auto body repair products	⊗	
Battery acid (or battery)	⊗	
Brake fluid	⊗	
Car wax with solvent	8	
Diesel fuel	⊗	
Fuel additives	⊗	
Fuel oil	⊗	0
Gasoline	⊗	0
Kerosene	⊗	0
Metal polish with solvent	⊗	
Motor oil	⊗	0
Other oils	⊗	
GARDEN	TYPE OF WASTE DISPOS	SAL
Fertilizer	8	
Fungicide	⊗	
Herbicide	. ⊗	
Insecticide	⊗	
Rat poison	⊗	
Weed killer	8	

Green leaves indicate material that can be recycled or reused or shared with neighbors or family members. If there is a recycling program in your area, take the materials there. If not, encourage local officials to start a recycling program.

*The information contained in this chart is intended as a general guideline. Laws and regulations may vary from state to state. For more information on the safest way to dispose of these and other products, contact your area's solid and hazardous waste department or federal or state environmental agency. Check manufacturer's label for specific disposal guidelines.

MISCELLANEOUS	TYPE OF WASTE	OF WASTE DISPOSAL			
Aerosol cans (empty)					
Aerosol cans (not empty)	And in the		8		
Ammunition	a supplied of the		8		
Artists' paints (acrylic)	omre y rulys	V	100		
Artists' paints (oil-based)			8		
Cat litter		V			
Cellular phones			8	-	
Dry cleaning solvents			8	0	
Fiberglass epoxy	Manager St.		8		
Gun cleaning solvents	10 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	1	8		
Lighter fluid	ne volto e é tri la		8		
Mercury batteries	STOCKE BY		8		
Moth balls			8		
Old fire alarms			8		
Fluorescent light bulbs			8		
Pet care products (flea and tick repellent)		7			
Photographic chemicals			8		
Shoe polish	Carrie In the		8		
Swimming pool chemicals			8		
White-out (used for corrections)		~			

- ≈ Can be poured down the drain with plenty of water.
- Cannot be poured down the drain, but can be safely disposed of in a sanitary landfill or incinerator.
- Hazardous wastes or materials that should be saved for a community-wide collection day or given to a licensed hazardous waste contractor when left over or unused.
- Recycle, reuse, or share.

WORKSHOP	TYPE OF WASTE	DIS	POS	AL
Cutting oil	Estimated to the		8	
Deck cleaners/stains			8	
Glue (solvent based)	(Communicaci)		8	10
Glue (water based)	~			
Paint (latex)		V		
Paint (oil based)		S. Carlo	8	
Paint (auto)			8	
Paint (model)			8	
Paint brush cleaner with solvent			8	0
Paint brush cleaner with TSP	≈		NE.	
Paint stripper			8	
Paint stripper (lye base)			8	
Paint thinner			(X)	0
Primer			8	
Rust remover (with phosphoric acid)	W-12-12-11-572		8	
Turpentine	MA PROPERTY		8	
Varnish			8	
Wood preservative			8	