



Household Hazardous Waste Alternatives

Instead of this:

You can use this:

Household Cleaner Combine 1 tsp liquid soap, 1 tsp borax, 1 squeeze of lemon, and 1 qt warm water.

Window Cleaner Combine 2 tsp vinegar with 1 qt warm water.

Disinfectant Combine 1/4 cup borax with 1/2 gallon hot water.

Drain Cleaner Pour 1/2 cup borax in drain followed by 2 cups boiling water.

Toilet Cleaner Pour 1/4 cup baking soda into bowl and drizzle with vinegar. Let sit for 1/2 hour. Scrub and flush.

Mildew Remover Dissolve 1/2 cup vinegar with 1/2 cup borax in warm water.

Carpet Cleaner Sprinkle cornstarch or baking soda on dry rug and vacuum.

Furniture Polish Mix two parts olive/vegetable oil to one part lemon juice. Apply mixture and let stand for several hours. Polish with dry, soft cloth.

Silver Polish Soak items in 1 qt warm water mixed with 1 tsp baking soda, 1 tsp salt and a small piece of aluminium foil.

Facility Directions

GLEN BURNIE



Take Route 2 to Dover Road (1 block south of Glen Burnie Mall). The facility is located at the end of Dover Road.

MILLERSVILLE



From Route 32 West, take the Burns Crossing Road exit. Turn right at the first traffic light onto Burns Crossing Road. Travel 1/4 mile to another traffic light at Pascal Blvd. This is the entrance to the landfill.

DEALE



Take Route 2 toward Route 258. Turn onto Route 258 (East Bay Front Road). Travel 3/4 of a mile and turn left onto Nutwell Sudley Road. The facility is located on the left.



Recycled Paper



Anne Arundel County

Household Hazardous Waste

Chemicals

Gas & Kerosene



Cleaners & Solvents

Oil-Based Paints

ONLY Accepted During Events

Schedule available online at

www.aacounty.org/DPW/WasteManagement

or call 410-222-7951

GLEN BURNIE

Glen Burnie Convenience Center
100 Dover Rd., Glen Burnie
(near the Glen Burnie Mall)

MILLERSVILLE

Millersville Landfill &
Resource Recovery Facility
389 Burns Crossing Rd., Severn
(off Route 32)

DEALE

Sudley Convenience Center
5400 Nutwell Sudley Rd., Deale
(Route 2 South to Route 258
East to Nutwell Sudley Rd.)

Anne Arundel County Residents ONLY
Proof of Residency Required

NO COMMERCIAL VEHICLES
OR COMMERCIAL WASTE



Did You Know?

- Americans generate 1.6 million tons of household hazardous waste (HHW) per year.
- The average home can accumulate as much as 100 pounds of HHW in the basement, garage and other storage areas.
- In 2011, Anne Arundel County paid \$225,000 to dispose of HHW received from residents.

You Can Help Reduce Your HHW Disposal Costs



Reduce Your HHW

The best way to deal with HHW is to avoid creating it. The following tips can help you do just that.

- Purchase Less.** Buy only the amount you need, even if a larger container offers a price discount.
- Use it up.** Use up all of the products you have before you buy any more. Most products do not expire.
- Give it away.** Find someone or any charity that can use your excess material.
- Simplify.** Use multi-purpose cleaners rather than having a full collection of specialized products.
- Use safer alternatives.** Buy less-toxic alternatives. Avoid the ones with the words "poison" or "danger" on the label. These safer items can be found in your local grocery store.

Disposing of Household Hazardous Products Safely



Household Hazardous Waste Drop-off Days provide opportunities for County residents to safely dispose of products containing harmful chemicals.

Items accepted include:

- Oil-based paints
- Staining agents
- Paint solvents
- Pesticides
- Household & automotive cleaners
- Oil and antifreeze contaminated with water or other products
- Pool chemicals
- Gasoline
- Kerosene & other fuels
- Asbestos/Asbestos Shingles & Tiles
(Must be wetted and double-bagged. Limit of four 40 lb. bags per resident.)

Special Notes:

- Alkaline batteries (A,C,D) may be disposed of in your regular trash.
- NiCad (rechargeable), camera and watch batteries may be recycled at any convenience center year round.



Mercury

Mercury is a silver colored, heavy metal that can change from a liquid to a gas. Mercury has many uses, but it can also be harmful to humans and wildlife.

The following mercury containing items are accepted:

- Thermometers
- Thermostats
- Button batteries
- Fluorescent light tubes
- Mercury vapor lamps



Safety Tips

Please follow these tips for quick and safe disposal:

- Read labels for safe handling instructions.
- Keep products in their original containers.
- Place several small containers together in a non-returnable box for quicker processing.
- Do not mix products.



Cooking Oil and Latex Paint

If you have no future use for your excess **latex paint**, please **give it to a friend** or **donate it** to a local charity.

Cooking oil and latex paint are not hazardous. For disposal, seal the liquid in its original container. **Do not mix oil with paint.** Bring the sealed container(s) to any convenience center year round.

For more information call **410-222-7951** or visit www.aacounty.org/DPW/WasteManagement



Items Not Accepted

Medical Waste – Properly packaged needles and expired medications are accepted as trash curbside and at any convenience center year round from **residential customers ONLY**.

Compressed Gas Tanks – Contact the supplier or manufacturer.

Explosives – Call Anne Arundel County Fire Marshal Division at 410-222-7884 for assistance.

Ammunition – Call Anne Arundel County Police Department at 410-222-8610 for assistance.

Smoke Detectors – Mail back to the manufacturer or accepted as trash curbside and at any convenience center year round.

Fire Extinguishers – Contact the supplier or manufacturer.



How Much of All Hazardous Material is Recoverable?



Over half of all hazardous materials accepted are recycled. Other hazardous materials that are dropped off are either disposed of in hazardous waste landfills or incinerators. These services are provided by a private company under contract to the County.



Moving?

Most moving companies will not transport oil-based paint, solvents, pesticides, weed killers, combustibles, or other hazardous materials. Be sure to plan ahead and visit us at one of the locations and dates listed on the front of this brochure.

For more information call **410-222-7951** or visit www.aacounty.org/DPW/WasteManagement



Hazardous Waste Facts and History

Anne Arundel County began collecting household hazardous waste in 1988. Since then, the program has served over 60,613 customers, removing 4,870,601 pounds of toxic chemicals and household/boating products from the waste stream.

Unless used or disposed according to directions, household chemicals present a threat to the environment. Special handling is required for proper disposal.

In the past, common home, garden and automotive products were tossed into the household trash and buried in landfills. However, we now know this presents an increased threat to the surface and ground water that we drink.

As rain percolates through a landfill, it picks up and carries with it traces of chemicals in the layers of trash. Eventually, both the rain and the chemicals could reach public and private drinking supplies and other bodies of water.

New disposal areas at the Millersville landfill, called "cells," are double-lined and include a system that collects any liquids which may pass through the first liner. This liquid is removed, treated, and disposed of at a County water reclamation facility.

When full, cells are "capped" in order to prevent rain from soaking in. Despite these advances in landfill management, it is still important that the waste stream be detoxified. We rely on programs like the Household Hazardous Waste Drop-off Day and your cooperation to make this happen.

Individuals needing special accommodations should contact the Recycling Division at least seven (7) working days prior to the Household Hazardous Waste Drop-off Day at 410-222-7951, or the Maryland Relay Service at 711.