Use Your Brain Before Pouring Anything Down the Drain

For more information:

Indiana Department of Environmental Management Office of Pollution Prevention and Technical Assisstance

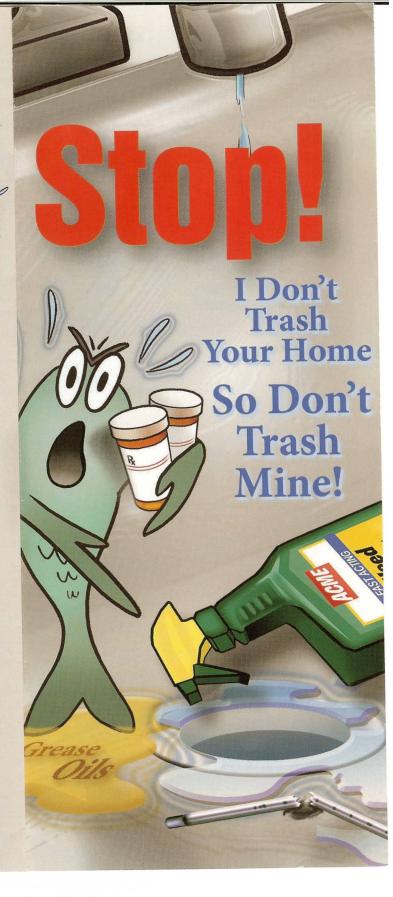
> (800) 988-7901 www.useyourbrain.IN.gov

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Indiana Department of Environmental Management







Guidelines to Follow Keep all medications (liquids an out of the water supply. Do not dispursanted medications by pour ing the

Keep all medications (liquids and solids) out of the water supply. Do not dispose of unwanted medications by pouring them down a drain or flushing them down a toilet. Many medications cannot be removed by wastewater treatment plants. Some of them even damage the treatment system.

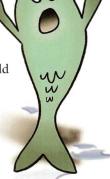
- Contact your local Indiana solid waste management district for disposal guidance. Contact information is available at www.idem.IN.gov/prevention/hhw/ disposal/.
- If your solid waste management district does not provide collection of medications, follow these steps for disposal in your regular trash:
 - ▶ Dissolve tablets or capsules in the original container with a small amount of water. For liquid medications, add sawdust, kitty litter or flour to the original container;
 - ▶ Remove labels from prescription bottles or completely mark out all patient information;
 - ▶ Put all lids back on the containers tightly and put them in a heavy-duty sealed bag. Tight lids and sealed bags will help keep the medications from leaking out; and

▶Put the sealed bag in your trash so that it is not visible from outside the trash bag to discourage unintended use.

Properly manage all household chemicals.

Household products that contain hazardous substances become household hazardous waste (HHW) once the consumer no longer has a use for it and disposes of it.

- When in doubt, don't pour it out.
 Contact your local Indiana solid waste management district for disposal guidance. Contact information is available at www.idem.IN.gov/prevention/hhw/disposal/.
- Refer to the household hazardous waste disposal chart contained in this document.
- Purchase only the amount of household chemicals necessary to avoid the need for disposal.



Safe Disposal Guide



This symbol represents products that can be safely poured down the drain with plenty of water. (Homeowners using septic tanks should consider alternate disposal and try to purchase these items sparingly.)



This symbol represents products that can be disposed of in the garbage.



This symbol indicates you should contact your local household hazardous waste (HHW) program for proper disposal instructions.

Household Hazardous Waste Disposal Chart Bathroom Garage/Workshop Alcohol-based lotions Varnish Windshield washer solution Bathroom cleaners Disinfectants Wood preservative Permanent lotions Garden Hair relaxers Medicine Fungicide Nail polish Herbicide Nail polish remover Insecticide Thermometers (with mercury) Pesticide Toilet bowl cleaner Rat, mouse, gopher poison Tub and tile cleaner Weed killer Garage/Workshop Here/There Antifreeze Ammunition (Take to police or fire station) Auto body filler Batteries, alkaline Batteries, auto Batteries, mercury-containing Brake fluid Batteries, rechargeable Car wax with solvent Dry cleaning solvents Diesel fuel Fiberglass epoxy Fuel oil Gun cleaning solvents Gasoline Lighter fluid Glue (solvent based) Moth balls Glue (water based) Photographic chemicals Kerosene Septic tank degreasers Metal polish with solvent Shoe polish Mineral spirits Smoke alarms (Return to manufacturer) Motor oil Swimming pool chemicals Paint-latex, dried hard Thermostats (mercury ampule inside) Paint-latex, still liquid Paint-oil based Kitchen Paint-auto Aerosol cans-empty Paint brush cleaner w/solvent Paint brush cleaner w/TSP* Aerosol cans-full Ammonia-based cleaners Paint thinner Drain cleaners Paint stripper Fats, oils and grease Primer Floor care products Rust remover Furniture polish Switches (potentially containing mercury) Metal polish Transmission fluid Oven cleaner Turpentine *Trisodium phosphate

Use Your Brain Before
Pouring Anything Down the Drain

If you live in a city or town, chances are everything you pour down the drain ends up at the local wastewater treatment plant (WWTP). So, before you flush, pour or dump anything into a toilet, sink or household drain, think about what it might do to your WWTP and your environment.

Your local wastewater treatment plant is designed to treat human wastes and dirty water from household activities such as bathing, showering, laundry, and dishwashing. Once treated, the clean water is safely released to a river, lake, or stream in your community. When other items – including household chemicals – are sent to the WWTP, they can harm the treatment process and increase the overall cost

of wastewater treatment. Some chemicals may pass through the plant and be released to a waterway in your community, potentially harming human health and aquatic life.

Some Indiana communities have combined sewer overflow (CSO) systems which convey both wastewater and storm water to the wastewater treatment plant through a single pipe. During periods of heavy rain, CSOs may release untreated wastewater directly into your local rivers, lakes and streams. This is an even greater threat to human health and the environment.



Keep mercury out of the sink.

Fever thermometers are the most common household items that contain mercury.

- Search your home for items containing mercury, and tag them properly.
- Contact your local Indiana solid waste management district for disposal guidance; contact information is available at www.idem.IN. gov/prevention/hhw/disposal/.
- Properly manage a mercury spill.
 - ▶Do not vacuum mercury;
 - ▶Do **not** rinse it down the sink:
 - ▶Do follow the mercury spill guidance at www.idem.IN.gov/your_environment/ mercury/catalog/spill.pdf
 - ▶ Call IDEM at (800) 988-7901.

Collect fats, oils and grease from food products.

- Store in plastic or glass jars with screw on lids.
- O Dispose of collected items with your trash.
- For large quantities, contact your local Indiana solid waste management district for disposal guidance, contact information is available at www.idem.IN.gov/recycle/ topics/swmd/contact/.