## Rain Barrel Accessories and Installation Assistance

# Overflow Hose Kit (with sump pump hose)

http://www.acehardware.com Item no: 4268199

http://www.homedepot.com and search item number 100645330

### **Diverters**

Instead of using the overflow hose, another option is to connect a "diverter" that will direct rainwater from your downspout into your barrel. Some of them work automatically (when the barrel is full, the water resumes flowing down the downspout), and others need to be switched manually.

#### **Automatic Diverters**

Some rain barrel users have recommended the first diverter listed below. When the barrel fills up, the water automatically resumes flowing down the downspout. The other two styles linked below work in a similar fashion.

http://www.gardeners.com/ (Downspout Diverter, item 33-991)

http://www.composters.com/rain-barrels/gws-diverter-kit\_173\_10.php

http://www.bayteccontainers.com/gawasa.html

http://www.woodlanddirect.com/Outdoor/Diverters-Link-Kits

#### Manual Diverter

This diverter includes a manual switch to direct water to the rain barrel, or to the gutter (allows for easy winterization).

http://www.aquabarrel.com/product\_downspout\_diverter.php

### Large Size Diverters

If you have over-sized downspouts, these web sites offer 2 sizes of diverters:

http://www.downspoutdiverters.com/

http://www.sprucecreekrainsaver.com/diverter.html

There are additional styles/brands of diverters online as well – please search for "rain barrel diverter".

### Rain Barrel Pump

<u>http://www.rainwaterpump.com</u> – New low cost pump and sprinkler for use with rain barrels!
<u>http://www.woodlanddirect.com/</u> - Search for "rain barrel" and they offer a couple types of pumps.

# **Sources for Additional Barrels**

If you would like additional barrels to make more rain barrels, there are some local sources of barrels – please see the links below. Prices and style of barrels vary.

NovaBarrel: http://www.novabarrel.com/

Abbey Drum Company: <a href="http://www.abbeydrum.com/prod\_plastic.htm">http://www.abbeydrum.com/prod\_plastic.htm</a>
Warring Barrels: <a href="http://www.warringbarrels.com/Rainbarrel.htm">http://www.warringbarrels.com/Rainbarrel.htm</a>

Rain Barrel Locator: <a href="http://www.rainreserve.com/locator/index.php">http://www.rainreserve.com/locator/index.php</a> (Helps you locate barrels in your area)

Pepsi plant, Hyattsville, MD: They have white and blue 12 gal, 30 gal and 55 gal containers. Contact: Howard

Turk. Phone: 301 322-7000. \$10 each; checks only. Public pickup Fridays 6:30am-10:30am only.

### **Installation Assistance**

Some people requested assistance with installing their rain barrel. Here are some people that can help with installation, for a fee.

- Rick Hodges, 703-527-2824, <a href="mailto:rickhodges@verizon.net">rickhodges@verizon.net</a> (Arlington, Falls Church, and City of Alexandria)
- Casey Arnold, 703-403-5097, caseyarnold@cox.net (Alexandria and southeastern Fairfax)
- Encompass Green Residential Remodeling. 211 Mill Street, Vienna, VA 22180. (703) 242-9818. (www.encompassdb.com)

Disclaimer: The information provided above is intended to be helpful. The partners of the regional rain barrel program cannot endorse or recommend any particular product or company.

# **Maintaining Your Rain Barrel**

#### **Rain Barrel Reminders**

- Do not use rain barrel water for cooking or drinking.
- Keep the window screening on your barrel to prevent mosquitoes. Add additional screening over the end of your overflow hose, if you use one.
- Add a "dunk" to the barrel as extra insurance against mosquitoes.
- Use the water before the next rain or within a week, or connect the faucet to a soaker hose in your garden.
- Do not collect rain water if you use a moss-killer on your roof.

### Winterizing Your Rain Barrel

It is a good idea to disconnect your rain barrel during the winter, to avoid having the water freeze and stress the plastic walls of the barrel. To disconnect your rain barrel:

- First, empty out your rain barrel.
- Remove the barrel from under the downspout.
- Re-attach the piece of the downspout that you cut off to install the rain barrel.
- Clean out your rain barrel using vinegar and water, or biodegradable soap. Check for clogs in the downspout and/or diverter and the overflow valve, and clean them out.
- Store your rain barrel in the garage, basement, or outdoors (upside down).

#### **Maintenance Checks**

- Every year, check the screening on the top of the barrel to make sure it doesn't have any holes. If you need to replace it, you can use regular window screening available at hardware stores.
- Check the caulk around the spigot. If you need to add more, you can use bath or kitchen caulk.

## **Painting Your Rain Barrel**

- Clean off any visible dirt from your rain barrel. Find a location that has plenty of ventilation and cover the area under where you'll be working with newspaper or a paint cloth.
- If your rain barrel is plastic, you will need to do a base coat with plastic primer. This is available in spray cans in several colors at most hardware or home improvement stores.
- Once your base coat has dried, you can paint over it with any latex or acrylic paint. Many residents paint their rain barrel the same color as their house, or come up with fun and funky designs to make their rain barrel really stand out!
- Once you have finished painting your rain barrel, it is a good
  idea to do a final clear coat over the paint to protect from UVA/UVB fading. This can also be found in a
  spray paint can. A product that has been successfully used is Krylon UV-Resistant Clear in a matte
  finish.

