

Solubility Lab

- Polyethylene packing peanuts (if you can find them) or Styrofoam balls from hobby lobby or Michaels
- Bio-degradable packing peanuts made from starch (corn or potato starch)
- 1 large glass bowl
- 3-4 smaller glass bowls or baking pans
- Acetone (available at Sally's Beauty or other beauty supply store)
- Plastic gloves
- Safety glasses
- Paper towels
- Jar or bottle with olive oil and vinegar in it (red wine vinegar works best)
- Trashcan
- Water