



## Go high tech and stay clean with Charlie's Soap

Do you run, bike, ski or scuba dive? Do you race cars, fight fires or protect the people? If you do, you probably wear specialty garments. They keep you dry, keep you cool or keep you safe. Just any old detergent will ruin these clothes. But now need two detergents at home. The supposed high-tech detergents are too expensive for your regular laundry, and your regular detergent destroys your high tech clothes. There is a simple solution. Charlie's Soap can fully clean and restore your high tech garments with just 1 oz. of our Liquid or 1 TBSP of our Powder. With over 30 years of experience, we know how to clean your clothes without harming them. Don't switch detergents any more. Charlie's Soap gets it done. Charlie's Soap is:

**The GREEN:** 97% biodegradable in just a month (Japan Food Research Labs)  
Your family will be safe because of our non-toxic formula.  
Safe for septic systems or for use around lakes and streams

**That CLEANS:** Nothing cleans as thoroughly as Charlie's Soap. (SGS Testing Labs)  
Rinses away completely (Clemson University School of Textiles)  
Safe for anything washable: polyester, neoprene, Gore-Tex, etc...  
Restores flame-retardant properties of polyester (Clemson University)  
Restores waterproofing  
Contains no optical brighteners or perfumes

### The Preparation

- **Clean your washer** of all residues from other detergents. This can be accomplished by:
  - Washing a load of rags or daily-use towels already cleaned in Charlie's Soap.
  - Or by wiping down the drum with Charlie's Soap Kitchen & Bath.
- **Strip your hi-tech clothing.**
  - Wash with 1 FULL DOSE of Charlie's Soap following care instructions.
  - Repeat that above at least four times to fully remove old detergent residues.

### The Daily Routine

- **Clean your washer** as indicated above. Yes, again. Read on to see why.
  - If you are new to Charlie's Soap and use it for all your laundry (a wise choice!), old residues are still coming out of your regular clothes. They can contaminate your high-tech garments and diminish their effectiveness. After a few weeks, you can skip this step.
  - If you are using another detergent for your regular clothes, that residue will contaminate the garments. You will always have to clean the washer.
- **Wash the clothes** following care instructions.
  - **Wash** on warm with Charlie's Soap, lots of water and plenty of agitation.
  - **Rewash** on cold with at least the full dose of Charlie's Soap to ensure a deep clean.

### The Followup – Just a few suggestions based on info we've picked up over the years:

- **Don't let polyester wear sit unwashed** for too long as the odor can dissolve into the fabric. A soak or extra washes with Charlie's Soap Booster may be required to remove trapped odor.
- **Use a mild disinfectant** to kill any remaining entrapped bacteria.
- **Charlie's Soap Laundry Liquid** may work better on some garments.
- **Add Charlie's Soap Booster** if you have hard water.