



# Product Bulletin

## Zilmet ActivFlo

### What is ActivFlo?

September 12, 2022

**WHAT, HOW, and WHY?** The answers will help to understand the Zilmet ActivFlo.

In this Product Bulletin, we answer the **WHAT** questions:


**WHAT is Hard Water?**

Hard Water is a water condition with high amounts of calcium and magnesium. Hard Water causes many issues with:


- Piping
- Plumbing fixtures
- Household items in general

<u>Classification</u>	<u>Grains/Gallon</u>	<u>mg/l (ppm)</u>	<u>Description</u>
Soft	0-4	0-60	Soft
Moderate	4-7	61-120	Spotty dishes/fixtures; dry skin
Hard	7-9	121-160	Water heater efficiency reduced
Very hard	9-12	161-200	Cleaning is difficult; appliances won't last long
Extreme	>12	>200	Heavy staining; shorter life and lower efficiency of all appliances; slower water flow




*Moderate Hardness:  
White spots on glassware*



*Moderate to High Hardness:  
Buildup on fixtures*

*High Hardness:  
Water heater makes less hot water*



*Extreme Hardness:  
Calcium buildup in pipes*

**WHAT is ActivFlow?**

The Zilmet ActivFlo is a water conditioner that takes care of all these hard water issues. ActivFlo is a green product requiring no electricity, no maintenance, and no salt.



*See the answers to HOW and WHY in other Product Bulletins*