



ITEM# 58003

1521 E Third Street, Charlotte, NC 28204 | 1-800-633-3914 | howco.com

**HOWCOSM
BUG REMOVERTM 2.0**

# OF DROPS	RATIO	SUGGESTED USAGE RANGE
20	33 : 1	Tough Cleaning/Late Fall
18	37 : 1	Tough Cleaning/Late Fall
15	44 : 1	Normal Cleaning/Spring
14	48 : 1	Normal Cleaning/Spring
13	51 : 1	Easy Cleaning

At the above dilutions this product offers > 20 Grains per Gallon (gpg) of water hardness control.



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1. Rinse vial three times with sample to be tested.
Fill vial to 10 mL.



2. **Add 3 drops Phenolphthalein (R-0638)** and swirl to mix. The sample should turn **PINK.**



3. **Add 3 drops of Total Alkalinity (R-0645)** and swirl to mix. The sample should turn **PURPLE.**



4. **Add Sulfuric Acid (R-0736)** 1 drop at a time. **BEGIN COUNTING NUMBER OF DROPS.** While holding the bottle vertically, swirl between each drop. The color will change from **PURPLE to GREEN.**



5. **Continue adding the Sulfuric Acid (R-0736)** 1 drop at a time. Swirl between each drop. Stop when the color changes from **GREEN to PINK.**



NOTE the number of drops and refer to the titration card for recommendations.