

**IMPORTANT — PLEASE READ CAREFULLY!**

**Production Formula and Procedure of Preparation for 10% Active Bardac 2050/2080 Dilution**

The formula you are manufacturing is EPA registered, thus specifying by law the correct amounts of active ingredients to be present in your finished product. Therefore, the amounts and directions for the proper production of the formula given below must be followed explicitly.

The greatest accuracy in preparing this formulation is achieved when all ingredients are added by weight. If this is not possible, measure the liquids and weigh the solids.

The amounts given are for a production batch of 1,000 lbs. In order to produce larger or smaller batches, merely add multiples or fractions of the amounts listed.

The specific gravity/density of the ingredients required to correctly produce a 10% active Bardac 2050/2080 dilution have been taken into account in the amounts given below:

**Bardac 2050/2080 /10% Dilution  
1,000 lb. batch**

Ingredients	Density lb./gal.	% wt/wt		If Addition is by Weight, add in lbs.		If Addition is by Volume, add in gallons	
		2050	2080	2050	2080	2050	2080
Bardac 2050	7.71	20.0	—	200	—	25.94	—
Bardac 2080	7.40	—	12.5	—	125	—	16.89
Water	8.34	80.0	87.5	800	875	95.92	104.92
Total	—	100.0	100.0	1,000.0 lbs.		121.86/gal.	121.81/gal.

- Specific Gravity at room temperature of Bardac 2050/2080 - 10% active dilution = 0.984
- Density at room temperature of Bardac 2050/2080 - 10% active dilution = 8.21 lbs./gal.

**Production Procedure for Bardac 2050/2080 - 10% Active Dilution**

In a suitable blending vessel add together the water and Bardac 2050/2080. Mix for 15 minutes, making sure a clear, uniform solution has been achieved. Package.

