

Fill your barrel about half full with water. Dissolve the Potassium Metabisulphite in a small amount of water and pour it into the barrel. Dissolve the Citric Acid in a small amount of water and pour it into the barrel. Seal the barrel and mix the solution well by shaking or rolling the barrel. Finish filling the barrel with water and seal tightly. If the barrel is going to stand unused for awhile check the barrel occasionally and add water to fill the barrel completely. When preparing to use the barrel again remove the solution, rinse with water, then fill completely with water and let stand 24 hours. Remove the solution and then rinse again. The barrel is ready to use.

Use 1/2 lb. Citric Acid and 1 lb. Potassium Metabisulphite for each 50 gallons of barrel capacity. Measurements do not have to be exact. Do not use less than the stated amounts though.

**1 Gallon Of Barrel Capacity:**

Citric Acid: 1 teaspoon

Potassium Metabisulphite: 1-1/2 teaspoon

**5 Gallons Of Barrel Capacity:**

Citric Acid: 1 tablespoon + 2 teaspoons

Potassium Metabisulphite: 2 tablespoons + 2 teaspoons

**10 Gallons Of Barrel Capacity:**

Citric Acid: 3 tablespoons + 1 teaspoon

Potassium Metabisulphite: 1/4 Cup + 1 tablespoon

**15 Gallons Of Barrel Capacity:**

Citric Acid: 1/4 Cup + 1 tablespoon

Potassium Metabisulphite: 1/4 Cup + 2 tablespoons + 1 teaspoon

**20 Gallons Of Barrel Capacity:**

Citric Acid: 1/4 cup + 2 tablespoons + 1 teaspoon

Potassium Metabisulphite: 1/2 cup + 1 tablespoon + 2 teaspoons

**30 Gallons Of Barrel Capacity**

Citric Acid: 1/2 cup + 1 tablespoon + 1 teaspoon

Potassium Metabisulphite: 3/4 cup + 2 tablespoons + 2 teaspoons