

Other Uses for ProxyClean

TECHNICAL DATA



In the wine industry, ProxyClean is sold primarily as a barrel cleaner¹. Outside of the wine industry, the primary use of the product is as an oxygen-based cleaner, destainer and deodorizer. It is an extremely versatile compound and is often formulated into detergents, sanitary chemicals and home care products.

Stain removal is dependent not only on the nature and chemistry of the stain, but is also a function of the concentration of the cleaning solution, time, temperature, pH, mechanical action, and the nature of the fabric or surface to be cleaned. Stain removal is not an exact science. The following procedures should be used as guidelines.



Cleaning Membrane Presses

For a fast turnaround, dissolve 2 to 4 ounces² of ProxyClean per gallon of warm water. Use enough water to ensure that the membrane is in contact with the solution. Agitate the press every 5 to 10 minutes. Drain and rinse after 30 minutes.

For a more thorough cleaning, use 1 to 2 ounces of ProxyClean per gallon of cold water. Add enough water to ensure that the membrane is covered by the solution. Soak for several hours or overnight, agitating the press several times. Drain and rinse.

Cleaning Silicone Bungs

Dissolve 4 ounces of ProxyClean per gallon of warm water, add bungs, soak 4 hours to overnight, rinse. If there is a heavy buildup of residue on the bungs, they may need to be wiped with a cloth prior to rinsing.

Cleaning Fabric and Clothing

1) Add ProxyClean to your regular laundry after the tub has filled and agitation has begun:

Light soils 2 to 3 oz per load

Medium soils . . . 4 to 5 oz per load

Heavy soils 6 to 8 oz per load

The addition of ProxyClean greatly enhances stain removal and deodorizing. It is particularly good at removing stains from wine, fruit juices, grass stains, coffee, tea and sauces.

2) Use as a presoak for heavily stained garments. Overnight soaking may be necessary. Two to four ounces of ProxyClean per gallon of water should be sufficient. Soak, then rinse.

3) To remove blood or grass stains, rinse garment in cold water, dissolve 2 to 4 ounces of ProxyClean per gallon of warm water. Soak 20 to 30 minutes then rinse.

ProxyClean is safe to mix with most other household cleaning products but it should not be combined with chlorine based compounds.

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¹ Barrel Builders has a comprehensive Technical Data Sheet on the use of ProxyClean in barrels. When used in a winery, it is important that you have a copy of the Manufacturer's Safety Data Sheet (MSDS) on file. If you do not have one or both of these documents, please contact us.

² One ounce refers to volumetric ounces. A standard coffee scoop is 1 ounce. A cup is 8 ounces.

In the Laboratory or Kitchen

- 1) To clean and destain countertops, tiles, cutting boards and other hard surfaces, broadcast ProxyClean over the dampened surface, scrub with a wet sponge or cloth using hot water, rinse. (For stubborn stains, let the dissolved ProxyClean remain on the surface for 20 minutes.)
- 2) For destaining beakers, plastic containers, coffee pots, porcelain, glassware etc., use 1 teaspoon to one ounce of ProxyClean depending on the size of the container. Fill with hot water, soak 10 to 20 minutes, rinse.
- 3) For destaining small items such as pipettes, small hoses, graduated cylinders, etc., dissolve 2 to 4 ounces of ProxyClean in a gallon of hot water and add items. Allow to soak 10 to 20 minutes.

Removing Mold and Mildew

For removal of built up mold or mildew, make a heavy concentrate using 1 cup of ProxyClean and a quart of hot water and scrub with a sponge, cloth, or brush, then rinse. Ten to twenty minutes of contact time is needed³. Repeat if necessary.

Cleaning Decks

To clean and restore wood decks, dissolve 6 ounces of ProxyClean per gallon of hot water. Scrub deck with a broom or push broom. Allow solution to sit 20 to 30 minutes. Rinse. ProxyClean will remove dead wood fiber that has been destroyed by ultraviolet light. A repeat treatment may be necessary.

Cleaning Concrete

To clean and destain concrete, remove any surface oil with household detergent. Broadcast ProxyClean onto wet surface, scrub with a push broom. Allow 10 to 20 minutes contact time. Rinse.

Cleaning Carpets

To spot clean stains from wine, coffee, tea, food or pets, dissolve 2 to 3 ounces of ProxyClean per gallon of warm water. Spray or apply to stain with a damp cloth. Work solution into the carpet and allow 10 minutes of contact time – you may need to reapply to keep the spot damp. Blot with a dry cloth. Vacuum spot when completely dry.

When cleaning a carpet with a carpet cleaning machine, add 3 to 5 ounces of ProxyClean per 5 gallons of cleaning solution just prior to use.



³ ProxyClean will not remove rust stains or mineral deposits.