



Peracetic Acid

Category

Cellar Chemicals

Other Names

PAA; peroxyacetic acid

Description

Peracetic acid is an organic compound and ideal antimicrobial agent due to its high oxidizing potential. It is a very effective cold sanitizer and effective at low use concentrations. Peracetic acid is environmentally friendly and does not contribute to BOD or COD. In the wine industry it is used for pipeline cleaning, sanitizing and disinfection. It can also be used as a cooling tower water disinfectant preventing bio film formation.

Directions for use

Tanks, Lines : Clean equipment immediately after use. Remove any solid particles by rinsing with water. Wash surfaces or equipment as desired then rinse. Prepare Peracetic Acid 1.5-1.7 liquid ozs (45-50 ml) to 5 gallons of water. This will provide 145 to 154 ppm Peroxyacetic Acid and 630-670 ppm Hydrogen Peroxide. Fill closed systems with diluted sanitizer solution at a temperature of 41°F° (5°C) to 104°F (40°C) and a contact time of 1 minute. Allow surfaces to drain thoroughly before resuming operation.

Hazard Warning

See MSDS

Packaging

5 gallon & 55 gallon drums