

## PAA (PEROXYACETIC ACID)

### TECHNICAL DATA SHEET

#### DESCRIPTION

Brewclean PAA is a 15% peracetic acid sanitizing agent proven effective against a broad spectrum kill for many pathogenic organisms.

15% PAA is used in the beverage industry for CIP pipeline cleaning, fogging, sanitizing, bottle-filling systems, tank sanitizing, and for general disinfection. Additional primary uses include slime and biofouling control, sulfite, and odor reduction.

#### PRODUCT INFORMATION

Brewclean PAA is safe for use on beverage industry equipment and materials when applied using the recommended conditions and procedures. This product is designed for use on clean surfaces.

If uncertain about product application, please contact a Brewclean representative before the use of chemicals. Product disposal and effluent-containing chemicals must be discharged according to local regulations.

#### MATERIAL COMPATIBILITY

**Metal:**

304 & 316 stainless steel, aluminum, and copper

**Plastic:**

Chemical-resistant plastics (PE, PP, PTFE, PVC, PVDF, EPDM, FKM).

#### TECHNICAL DATA

**Specific Gravity:**

1.099g/mL, pH: <1.5

#### CIP INSTRUCTION

##### Brew House Tank Cleaning

Brewclean 15% PAA sanitizer is recommended for use on pre-cleaned surfaces such as equipment, pipelines, tanks, vats, fillers, evaporators, pasteurizers and aseptic equipment in breweries, wineries, dairies and beverage and food processing plants.

1. Use 3mL of Brewclean 15% PAA sanitizer per 1L of water at 20°C.
2. Apply mixture on pre-cleaned surfaces using immersion, spray or clean-in-place procedures.
3. Allow the surface to remain wet with the sanitizing solution for at least 2 minutes then drain thoroughly. Allow to air dry. Do not rinse.



#### PRECAUTIONS

Brewclean 15% PAA containers must be stored in an upright position. Mix only with water. Never bring in contact with other sanitizers or organic substances.

The storage area should be well-ventilated and shaded from sunlight and protected from sources of radiant heat. Degrades to oxygen, water, and carbon.

- **Wear proper PPE when handling**
- Store in sealed containers away from **extreme temperatures.**
- **Consult SDS for detailed information.**



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Manufactured for Vitatek Solutions  
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Containers sizes:  
19L, 32L, 56L, 112L, 205L