

# TECHNICAL DATA PERAFOAM™

# **Description**:

PERAFOAM<sup>™</sup> is a very high foaming concentrate specially designed for use in conjunction with peroxyacetic acid sanitizer/disinfectant KC-610. It is a liquid and is easily dispensed at temperatures as low as 35°F (2°C). This product contains only food grade ingredients. PERAFOAM<sup>™</sup> is hard water tolerant and stable to oxidizers. Its longlasting foam and surfactant package allows for longer contact on equipment and vertical surfaces than conventional methods. This results in superior sanitation and greater efficacy of peroxyacetic acid products.

### **Physical Properties:**

Appearance – Clear, colorless liquid Odor – Mild soap pH, (1%) – 6.5-7.5 Density – 8.76 pounds per gallon Foaming – High Rinsing - Excellent

# **Directions for Use:**

For use with KC-610 as a cleaner: Manually or mechanically blend 6-12 fl. oz. of this product to 6 gal of water. The dilution water may be ambient up to 150°F. For food contact surfaces, add 1.0-6.1 fl. oz. of KC-610. Add this blend through a conventional foam generating device (foamer) and adjust settings to obtain the desired foam characteristics. It is preferable to leave the foam product on equipment as long as possible before rinsing, but a potable rinse is not required. If used for Organic Production, a sanitizing rinse is required.

General foam additive uses: Manually or mechanically blend 4-24 fl. oz. of this product to 6 gal of water (0.6-4 fl. oz. per gal) and then add the 2nd product of choice to the solution and mix thoroughly. Apply through a conventional foam generating device and adjust foam to desired characteristics.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from room or carefully protected.



# Safety:

Danger. May serious eye damage and skin irritation. Harmful if swallowed or in contact with skin. Avoid contact with skin and eyes. In case of skin contact, flush skin with water. In case of eye contact, flush eyes with water for at least 15 minutes and call a physician.

Read Safety Data Sheet (SDS) before using this product.

#### Storage:

Keep container covered and store in a cool, dry place. Keep from freezing.