

## TECHNICAL DATA

# KC-485

### Description:

KC-485 is a heavy duty high-foaming acid cleaner blended from powerful acid replacement chemistry and special surface-active agents to provide rapid and efficient attack on mineral scale soils. KC-485 is free of phosphoric and nitric acids, making it an excellent choice for applications where the use of phosphoric or nitric acid is not allowed or not desirable. KC-485 may be used for cleaning of equipment and other surfaces in all departments of meat, poultry and general food processing plants. It can also be utilized for de-rusting and brightening of stainless steel and aluminum surfaces.

### Physical Properties:

Appearance – Red liquid  
Odor – Characteristic  
pH, 2% solution – < 2  
Density – 9.73 pounds per gallon  
Foaming – High  
Rinsing – Excellent

### Directions for Use:

Rinse area to be cleaned with hot water to remove gross soil. Use 2-8 ounces of KC-485 per gallon of hot water (100-140°F). Spray from foaming device and let stand. Rinse with clean water. 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! Corrosive. Contains organic acid salts. Causes severe skin burns and eye damage. 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. Product can be irritating to the respiratory tract if inhaled as a mist. Harmful if swallowed. Wash thoroughly after handling. Wear proper personal protective equipment when handling.

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

### Storage:

Keep container closed and store in a cool, dry place.