

# TECHNICAL DATA KC-521

## **Description**:

KC-521 is a low foaming heavy-duty alkaline powdered detergent. Its blend of alkalinity and surface active agents offers superior cleaning of heavy soils, such as burn-on, grease, oil and fat. KC-521 is designed for use in soak tanks or as boil-out cleaner. It can also be used with steam or mechanical cleaning devices in all departments of meat, poultry and general food processing plants.

### **Physical Properties:**

Appearance – White powder Odor – Alkaline pH, 2% solution – >13 Foaming – Low Rinsing - Excellent

#### **Directions for Use:**

KC-521 is normally diluted at the rate of 5 to 17 ounces per gallon of water depending upon the soil to be removed, the temperature of the cleaning bath and the time allowed for cleaning.

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:

Contains sodium hydroxide. Do not mix with acids. Do not use on aluminum or other soft metal surfaces. Contact with eyes and skin might cause burns. Avoid contact with eyes, skin and clothing. Avoid breathing dust or mist from solutions.

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

#### Storage:

Absorbs moisture from air. Keep container closed and store in a cool, dry place.