

TECHNICAL DATA

KC-410

Description:

KC-410 is a medium-high foaming, heavy duty liquid acid cleaner blended from Methanesulfonic and Nitric acids, and special surface active agents to provide effective soil attack and ease of rinsing. It is designed for removing scale buildup, rust, and other inorganic soils. This product contains no phosphates, has very low odor, is fast acting, and safe for use on stainless steel and aluminum surfaces. KC-410 may be used through foaming units or applied manually by spraying on equipment in all departments of meat, poultry and general food processing plants.

Physical Properties:

Appearance – Red liquid
Odor – Very slight acidic
pH, concentrate – Less than 1.0 @21°C
Density – 9.40 pounds per gallon
Foaming – Medium/ High
Rinsing - Excellent

Directions for Use:

Rinse area to be cleaned with hot water to remove gross soil. Use 2-8 ounces of KC-410 per gallon of hot water (100-140°F). Apply thorough foaming apparatus or by spraying. Let the product dwell on surfaces for 5-10 minutes. Do not let chemical dry on surfaces. Rinse with clean water to remove all residues.

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 Methanesulfonic and Nitric acids. Avoid contact with skin, eyes and clothing. Avoid breathing mist, use with adequate ventilation. 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. Wash thoroughly after handling.

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

Storage:

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