

# TECHNICAL DATA



## RAPID FOAM II

### HEAVY FOAMING ALKALINE CLEANER

#### Product Description and Purpose

Rapid Foam II is a concentrated, heavy duty, self-foaming, alkaline liquid detergent formulated for use in all types of food processing plants. Premium formulation provides superior rinsing in most water conditions. Highly recommended for use in foaming areas that contain heavy grease, oil, fat, blood or carbonized soils.

#### Features/Benefits

Concentrated  
Premium Formulation  
Alkaline  
Rinses Freely

Economical to Use  
Provides Excellent Soil Penetration  
Removes Organic Soils  
Promotes Shiny, Clean Surfaces

#### Surfaces Applicable

Rapid Foam II is safe for use on most plastics, Teflon, HDPE, stainless steel, fiber wall panels and ceramic tile. Not recommended for long term use on aluminum, galvanized (zinc coated), tin, copper, bronze or other soft metals.

#### General Usage Directions

FOAM CLEANING: 2.0-6.0 oz/gallon. Rinse equipment thoroughly. Apply Rapid Foam II through applicable foam equipment utilizing warm (100 f) water as possible. Scrub. Rinse and follow with approved sanitizer.

SPRAY CLEANING: 2.0-6.0 oz/gallon with low-pressure sprayer. Scrub, rinse and sanitize.

MANUAL CLEANING: Add 1-4 oz/gal Rapid Foam II to hot 110-120 f water. Brush on equipment, let soak, rinse and sanitize.



1204 SW Jefferson Street  
Lee's Summit, MO 64081  
816-524-1304  
Fax: 816-524-3260  
www.ckeinc.com

# TECHNICAL DATA



## Where Used

Rapid Foam II is recommended for use in foaming and hand scrubbing applications in dairies, red meat and pork packing plants, poultry kill and further processing plants, edible oil plants, and any type of food processing plant that deals with grease, oil, fat, blood, or mechanics grease. Thick, stable foam improves retention time on vertical and overhead surfaces helping to enhance soil penetration, suspension and removal. Rapid Foam II does not contain chlorine. However, chlorine can be added to Rapid Foam II for occasional protein removal.

## Physical Properties

Rapid Foam II contains a blend of alkaline salts, sodium hydroxide, buffering agents, wetting agents, hard water sequestering agents, solubilizing agents, emulsifying agents, anti-redeposition agents and synthetic rinse agents.

Form	Liquid
Color	Dark Brown
Odor	Mild Surfactant
pH 1%	>11.5
Specific Gravity	1.20-1.30
Previous FSIS/USDA	A1
Foam	High

## Caution

Corrosive Alkaline. Causes skin and eye burns. If skin or eye contact occurs, rinse skin thoroughly or flush eyes for 15 minutes and get medical attention. Keep out of reach of children. For industrial use only. Read Material Safety Data Sheets for more information.



1204 SW Jefferson Street  
Lee's Summit, MO 64081  
816-524-1304  
Fax: 816-524-3260  
www.ckeinc.com