

# AlkaFoam

## High-Foam Caustic Detergent

AlkaFoam is a high-caustic, high-foaming liquid detergent useful in the removal of heavy oil and carbon from fryers, smokehouses, ovens and ferrous metal equipment. Methods of application include foam, bucket-and-brush, soak and scrub. This product can also be used to remove petroleum oil and inorganic soils. AlkaFoam contains a proprietary blend of sodium and potassium hydroxide, high-foaming wetting agents, rinsing additives and water conditioning agents. AlkaFoam works best with warm water, but remains effective in cold water.

- High & Stable Foam
- Removes Heavy Oils, Carbon, Grease & Fat
- USDA & Kosher Approved
- Caustic Detergent
- Effective in Cold & Hard Water
- Easy Rinsing

**Usage Directions:** Dilute AlkaFoam in a separate container in accordance with Dilution Guidelines chart. For best results, dilute with warm water. Rinse surface to be cleaned to remove any loose soils. Apply AlkaFoam solution to entire surface with foam sprayer, sponge, or brush. For best results start at the bottom of the surface and work up to the top. Allow solution to penetrate caked on soils. Some scrubbing may be necessary to remove all soils. Rinse surface from top to bottom with fresh water. Flood food contact surfaces with MG 4-Quat Fifth-Generation Quaternary Sanitizer.

### Safety & Hazards



Wear Protective Eye Glasses, Chemical-Resistant Gloves and Waterproof Apron While Using AlkaFoam

#### Consult SDS for Further Safety Precautions

**DOT Shipping Name:** UN 3266, Corrosive Liquid, Basic, Inorganic, N.O.S., (Sodium Hydroxide, Potassium Hydroxide), 8, PG II

### Technical Information:

Appearance: Clear Yellow Liquid  
Odor: Mild  
pH: >12  
Foam: High Foam

### Associated Products:

MG 4-Quat, 5th Generation Quaternary Sanitizer & Disinfectant  
Multi-Chlor, 12.5% Sodium Hypochlorite Sanitizer  
Dissolve Foaming Acid Cleaner, High-Foaming Phosphoric & Nitric Acid Detergent  
Special Acid Cleaner, Heavy-Duty Acid Detergent and Descaler

### AlkaFoam

#### Dilution Guidelines

Usage	Dilution
Light Fats & Oils	2 - 4 Oz / Gallon @ 180°F
Moderate Fats & Oils	6 - 10 Oz / Gallon @ 180°F
Heavy Carbon, Fat & Oil	15 - 25 Oz / Gallon @ 180°F

#### Titration Kit:

MRTK3000-Z, High-Alkalinity / Caustic Titration. 1 Drop = 0.298 oz per gallon

Warning: Do Not Mix With Acidic Products. May Damage Painted Surfaces, Aluminum, Brass, Copper, Galvanized And/Or Other Soft Metals.

Products Manufactured By:



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