

MG-90

High-Foam Caustic Detergent

MG-90 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. MG-90 contains a proprietary blend of sodium hydroxide, high-foaming wetting agents, rinsing additives and water conditioning agents. MG-90 works best with warm water, but remains effective in cold water.

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

Usage Directions: Dilute MG-90 in a separate container in accordance with chart below. For best results, dilute with warm water. Rinse surface to be cleaned to remove any loose soils. Apply MG-90 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 MG-90

Consult MSDS for Further Safety Precautions

DOT Shipping Name: Sodium Hydroxide Solution, 8, UN 1824, PG II

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Dilution Guidelines

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

Titration Kit:

MRTK3000-Z, High-Alkalinity / Caustic Titration

Technical Information:

Appearance: Clear Brown 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

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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