

FORMULA FS-40

High Foaming Smokehouse and Food Plant Detergent

A powerful foaming detergent for removing grease, oil, carbon and soils from smokehouse walls, floors, racks, and other hard surfaces. Formulated for use through foam generating equipment, steam cleaners, pressure washers, soak tanks or with manual mop and bucket cleaning applications. Ideal for smokehouses, but also an excellent cleaner for most hard surfaces in meat plants, poultry plants, seafood plants, institutional kitchens, restaurants, barbeque areas, and anywhere else where heavy grease buildup must be removed. Heavily fortified with high concentrations of alkalis, builders and surfactants for superior penetration and removal of stubborn soils. High foaming for improved cling and cleaning performance on vertical surfaces. Rinses easily with water. Not recommended for use on aluminum, tin, galvanized or other non-ferrous metal surfaces.

Directions for Use

Important! Never dissolve this product in water exceeding 100°F as violent splattering of corrosive liquid may occur. Do not pour product into water. Sprinkle slowly onto water surface.

Cleaning with Foaming Equipment: Prepare a solution by dissolving 2-4 ounces of this product per gallon of warm water. Apply foam solution at low pressure to surfaces to be cleaned. Allow solution 5-10 minutes contact time on surface to penetrate and dissolve soils. Agitate with a brush or sponge to improve soil removal, then rinse completely with clean, high pressure water. Do not allow solution to dry on surfaces.

soils, then rinse.
Cleaning with Pressure Washing or Steam Cleaning Equipment: Follow instructions above for foaming equipment. Apply solution at low pressure. After contact time and scrubbing, rinse with high pressure.

Mop and Bucket Cleaning: For mop and bucket applications, dissolve 2-4 ounces of this product per gallon of warm water. Apply solution liberally to surface with mop, scrub to remove

Floor Cleaning: Wet floor, then sprinkly this product liberally onto area to be cleaned. Scrub vigorously with a deck brush or street broom to remove soils, then rinse completely. Allow floor to dry before reuse.

Soak Tank Cleaning: For utensils and other small items, dissolve 2-4 ounces of this product per gallon of warm water. Aftersolution is prepared, heat water (if possible) to 140-160°F. Soak for 10-15 minutes. Scrub utensils with a long-handled brush to remove soils. Rinse completely with clean water.

Safety Reminder

Consult product label and Safety Data Sheet (SDS) before use. SDS's may be downloaded from www.crown-chem.com.



Technical Specifications

Appearance	White Powder
Odor	Characteristic
pH (1% solution, 22°C)	>11.5
Foaming	Very High
Flash Point	NA
Bulk Density (lbs/gal, 22°C)	9.00 ±0.1
Stability Range	NA
Free Alkalinity (as Na ₂ O)	Very High
Solubility (in H ₂ O, 22°C)	100%
Phosphate Content (as P)	<1.5%
USDA Rating	A1

Product Number

94201
94203

Packaging

100 lb. drum
300 lb. drum