

Product Bulletin

Lightning

Fryer, Oven & Grill Cleaner

Dissolves tough deposits of built-up grease and carbon on fryers, grills, stoves, exhaust fans, hoods, filters and barbecues. Fortified with high concentrations of emulsifiers, alkalis, and surfactants for unsurpassed penetration and removal of stubborn soils. Non-fuming and non-flammable. Not recommended for use on aluminum, tin, pewter or other non-ferrous or galvanized metals.

Directions for Use

Deep Fat Fryers: Drain oil and remove food debris. Fill with water to grease line, then add 10-14 ounces of this product. Bring to a low boil for 15-20 minutes, then allow to cool. Drain fryer, scrub any remaining food deposits, neutralize with vinegar or a mild acid solution, then drain and rinse with water.

Ovens and Grills: Scrape heavy food deposits from surface to be cleaned. Heat oven or grill to about 130°F--do not heat above 160°F as violent splattering may occur. Dilute 4-8 ounces of **Lightning** per gallon of hot water. Apply solution liberally to surface and allow several minutes contact time to penetrate soils. Scrub with a rag, sponge or brush. Use a non-abrasive pad for stubborn soil deposits. Flush surface with vinegar or mild acid solution to neutralize alkalinity, then rinse completely with clean water.

Safety Reminder

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.



Technical Specifications

Appearance	Tan Powder
Odor	Characteristic
Alkalinity (as NaOH)	Very High
pH (1% solution)	>12.0
Foaming	Low
Flash Point	NA
Bulk Density	approx. 9.00 lbs./gal.
Solubility in Water	100%
Rinsing	Good
Chlorine Content	None
Phosphorous as P ₂ O ₅	<9.0%
Hard Water Performance	Excellent
Freeze/Thaw Stability	NA

Package Size Product Code

4x8 lb. case #17848