



# Powerhouse

## High Foaming Degreaser

### DESCRIPTION

This product is designed to penetrate, lift and dissolve heavily encrusted soils on hard surfaces and for the removal of fats, greases, protein based soils, food residues and blood from all vertical and horizontal surfaces. It is especially useful in all food processing areas. Its high foaming properties allow it to cling to all surfaces, providing excellent emulsification. May be used on equipment, walls, tables, and floors. Non-flammable, non-toxic and free-rinsing. May also be used in a variety of non-food related cleaning operations where high detergency and foaming are desired in cleaning applications.

### DIRECTIONS

**PREPARATION:** Remove or cover all food products in the area to be cleaned. Remove all heavy soil from surfaces and equipment. Pre-rinse the area using hot water applied by hose nozzle or high-pressure sprayer. Make up an undiluted solution in a plastic bottle and attach to a foam generator nozzle. Connect to a hot water hose using normal water pressure.

**SPRAY APPLICATION:**

Grills, grates, vent hoods and other caked-on soils-	2.5:1
Heavily soiled areas-	16:1
General equipment cleaning-	32:1
Lightly soiled areas-	64:1

Apply liberal amounts of foam to all surfaces to be cleaned and allow to stand for 5 to 10 minutes. (Do not allow foam to dry.)

**RINSING:** Rinse thoroughly with hot water, using either a high-pressure washer or hose. Allow all surfaces to air dry.

**MANUAL CLEANING OF MEATROOM FLOORS:** Dilute 6 ounces of

concentrate per gallon of hot water and apply to floor with a mop or sponge. Allow product to penetrate soil then scrub with a brush or floor machine, if available. Pick-up and rinse thoroughly with hot water.

**HAND CLEANING OF KITCHEN FLOORS:** Dilute 2 ounces of concentrate per gallon of hot water. Dip mop into the solution and wring out. Mop solution onto surface to be cleaned. Rinsing may not be required.

**SOAK CLEANING:** To soak clean filters, utensils, equipment- dilute 1 part cleaner with 15 or 20 parts water. Soak. Use brush or sponge as necessary. Rinse thoroughly.

### PRODUCT SPECIFICATIONS

<b>Active Ingredients:</b>	18.0 ± 0.5%	<b>Emulsification:</b>	Excellent
<b>Color:</b>	Clear	<b>Detergency:</b>	Excellent
<b>Odor:</b>	Mild	<b>Rinsability:</b>	Excellent
<b>pH:</b>	12.3 -12.8	<b>Flash Point:</b>	None (waterbased)
<b>Viscosity:</b>	Water thin	<b>Biodegradability:</b>	Complete
<b>Foam:</b>	High and stable	<b>Storage/Stability:</b>	2 years
<b>Abrasives:</b>	None	<b>Weight per Gallon:</b>	8.93 lbs./gal.
<b>Solubility:</b>	Complete with water	<b>Freeze / Thaw Stability:</b>	Keep from freezing

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