

# HEAVY DUTY BRIGHTENER

High foaming acid cleaner

<b>Properties</b>	HEAVY DUTY BRIGHTENER is an industrial quality high foaming acid detergent cleaner and descaling concentrate. It contains metal brighteners and passivators, and will work on calcium oxalate and water deposits where others fail. It is designed for use on stainless and aluminum surfaces.												
<b>Applications</b>	HEAVY DUTY BRIGHTENER contains only ingredients that are prior sanctioned by the FDA for use in food processing plants. A cleaning rinse with water is required												
<b>Physical Properties</b>	<table><tr><td>Color</td><td>Clear, golden</td></tr><tr><td>Scent</td><td>Odorless</td></tr><tr><td>Density (20 °C)</td><td>1.20 g/mL (10.0 lbs/gal)</td></tr><tr><td>pH (1%)</td><td>&lt;2</td></tr><tr><td>Acidity</td><td>&gt;30%</td></tr><tr><td>Phosphorus content</td><td>&lt;14%</td></tr></table>	Color	Clear, golden	Scent	Odorless	Density (20 °C)	1.20 g/mL (10.0 lbs/gal)	pH (1%)	<2	Acidity	>30%	Phosphorus content	<14%
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<b>Directions for Use</b>	HEAVY DUTY BRIGHTENER can be used with water at dilutions as low as 4% by volume, up to 10% by volume. Use Concentrations: Glass 10 parts water to 1 part concentrate, Aluminum 10-15 parts water to 1 part concentrate, Stainless 20-25 parts water to 1 part concentrate. Begin wash at bottom of surface and work up. Allow product to stand on surface for approximately 5 minutes, then rinse. For tough stains additional applications may be necessary. Never allow product to dry on application surface. Do not use in direct sunlight.												
<b>Packaging</b>	This product is available in 4x1 gal cases, 5 gal pails, 55 gal drums, and 330 gal totes. Larger sizes available on request.												
<b>Warnings</b>	HEAVY DUTY BRIGHTENER contains sulfuric acid.												

**Important:** Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. SDS are available from the distributor of this product. 24-Hour Emergency Response Line 1-800-255-3924.

Prod. #643 (V-1/7/19)

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