



An extra-strength cleaner formulated to remove hard water deposits from metal and plastic surfaces. It works quickly, leaving surfaces bright and free of buildup. D. M. B.'s phosphoric acid formulation is effective for removing hard water deposits such as lime, calcium, magnesium, iron, and aluminum, from metal and plastic surfaces. It works on all hard surfaces, but should not be used on marble, terrazzo, resilient flooring, or galvanized surfaces. NSF Category A-3.

Features & Benefits

Descales and brightens metals.

Concentrated for economical cost-in-use.

Works quickly to save time and labor.

Item Number & Unit of Measure

Item Number	HIL0047406
Unit of Measure	1 gal Bottle

Specifications

Color	Colorless
Appearance	Clear
Fragrance	Non-Objectionable
Formula Type	Liquid
Dilution Ratio	1:128 - 1:2
PH	< 1
Non-Volatile Matter	34.00 - 35.00%

NSF_Certified

Yes

Safety

See safety datasheet (if applicable) and product label for safety information, handling and proper use.

Directions for Use

Concentrated phosphoric acid cleaner for descaling and lime removal. Formulated for effective removal of lime, calcium, magnesium, iron stains, and aluminum oxide from all metal and plastic surfaces. Metal and Aluminum Brightening: For normal cleaning use 2 oz per gallon of water (1:64). For heavy cleaning use 4 oz per gallon of water (1:32). First remove loose encrustations, then start at bottom applying brightener with brush or pressure sprayer. Agitate surface where necessary and rinse thoroughly. Dishwashing Machines: Use 8 oz per wash tank, run machine for 10 minutes using hot water. Rinse and resume normal cleaning. Pots, Pans, Coffee Urns: Use 1 oz per quart of hot water (1:32). Allow to soak five minutes, then remove discoloration with a sponge. Drinking Fountains: Use 1 oz per gallon of water (1:128) to remove hard water film and rust stains. Steam Tables: Use 1 oz per gallon of water (1:128) for removal of hard water film and buildup of scale on heating elements. Milk Stone Removal: For heavy soil use 1 part product to 2 parts water. For light soil use 1 part product to 20 parts of water. After cleaner solution stands on surface several minutes, scrub with brush, then rinse thoroughly. NOTICE: Always apply to small area first to determine appropriate concentration of brightener. Do not use with ammonia or bleaches. Do not get on marble, terrazzo, resilient flooring, or galvanized metal.

Certifications

This product is certified Kosher and parve (contains no animal or dairy products) by Whole Kosher Services and may used all year round excluding Passover.