

# D.M.B. Descaler Metal Brightener

HILLYARD  
**I-FORCE**<sup>®</sup>

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.

## Directions

**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 build-up 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, Registrations & Notes

NSF Registered A3  
Certified Kosher

## Safety

See material safety data sheet and product label for safety information, handling and proper use.

## HMIS

	Concentrate
Health	3
Flammability	0
Reactivity	0

## Technical Specifications

Color	Colorless
Scent	Non-Objectionable
Appearance	Clear
pH (concentrate)	.50 - 1.50
Non-Volatile Matter	34.00 - 35.00%
Dilution Rate	1:128 - 1:2

## Availability

Item	Pack
HIL0047406	4 - 1 Gallon Containers
HIL0047409	1 - 55 Gallon Drum

HILLYARD 

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