



## HD Detergent (AFCO 5246)

### GENERAL DESCRIPTION

HD Detergent (AFCO 5246) is a moderately alkaline, high foaming general purpose cleaner/degreaser which can be used for a wide variety of cleaning jobs. It does not contain any caustic, silicates, or "butyl". AFCO 5246 can be used to clean food, dairy, and beverage processing equipment, floors, walls, and many other hard surfaces. AFCO 5246 can be used for manual cleaning, soak cleaning, or can be applied with power spray equipment.

### PHYSICAL PROPERTIES

Appearance	:	Clear, blue liquid
Odor	:	Mild
pH (1% solution)	:	10.7
Density	:	8.5 lbs./gallon
Foam Level	:	High

### DIRECTIONS FOR USE

#### Manual Cleaning:

Apply with brush, sponge, or cloth. For routine cleaning, use 1 to 2 ounce(s) of AFCO 5246 per gallon (8 to 16mL/L) of warm (100 to 120°F/38 to 49°C) water.

For heavily soiled equipment: use 2 to 4 ounces of AFCO 5246 per gallon (16 to 31.2mL/L) (in warm (100 to 120°F/38 to 49°C) water.

#### Power Spray Equipment:

Add 1 to 2 ounce(s) of AFCO 5246 per gallon (8 to 16mL/L) of warm to hot water.

#### Floor Cleaning:

For routine floor cleaning, add 3 to 5 ounces of AFCO 5246 per gallon (23 to 39mL/L) of water. To remove rubber tire marks, use 10 to 15 ounces per gallon (78 to 117mL/L) of water.

#### Window Cleaning:

Add ¼ ounce of AFCO 5246 per gallon (4mL/L) of warm (100 to 120°F/38 to 49°C) water.

# TECHNICAL DATA SHEET

550 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • [www.afcocare.com](http://www.afcocare.com)



## SAFETY

Safe for use on most surfaces, including concrete, iron, steel, and stainless steel. May darken aluminum if it remains in contact with aluminum for more than 30 minutes.

## WARNING

Corrosive. Contact with undiluted product causes severe skin burns and serious eye damage. Consult the product's Safety Data Sheet (SDS) for complete safety information.

## NOTE

AFCO 5246 is U.S.D.A. acceptable for use in federally inspected food processing plants.