

# Foster<sup>®</sup>



## PRODUCT DATA 40-80

An H.B. Fuller Company

### PROPERTIES

#### TYPE

Quaternary Ammonium Chloride

#### VOLATILE

Water

#### WEIGHT PER U.S. GALLON (ASTM D 1475)

8.2 lbs. (.98 kg/l)

#### APPLICATION CONSISTENCY

Wipe, or Coarse Spray

#### ODOR

Mild, pleasant odor when wet, none when dry.

#### AVERAGE COVERAGE RANGE

Dependent upon the method of application and the surface. Apply in sufficient quantity to insure that the surface remains wet continuously for at least ten (10) minutes.

#### ALKALINITY (ASTM E-70)

9.6 pH

#### SAFETY

Wet flammability (ASTM D-3278)

No flash to boiling, 212°F, (100°C)

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FSTM: Foster Standard Test Method

LM

### FOSTER 40-80 HVAC & WALL DISINFECTANT

FOSTER 40-80 HVAC & Wall Disinfectant is a disinfectant-cleaner-fungicide-mildewstat-virucide-deodorizer designed for hospital, institutional, commercial, and industrial use.

40-80 HVAC & Wall Disinfectant is an EPA Registered formulation, a full strength disinfectant, and comes in a convenient ready-to-use dilution. 40-80 has been evaluated in the presence of 5% serum by the AOCA Use-Dilution test and found to be effective against a broad spectrum of gram-negative and gram-positive organisms.

40-80 HVAC & Wall Disinfectant offers user safety in that end-users need not work with a corrosive and sometimes dangerous concentrate. 40-80 carries "CAUTION" as a signal safety word.

40-80 HVAC & Wall Disinfectant comes full strength for effective and economical use. Concerns about underdilution or excess material disposal are eliminated.

#### LIMITATIONS

Do not store or apply to surfaces below 32°F (0°C) or above 100°F (38°C).

For use on hard (inanimate) non-porous surfaces. Not recommended for use on duct liner insulations. Consult the Material Safety Data Sheet for additional information.

EPA REGISTRATION NO. 6836-152-63836

EPA ESTABLISHMENT NO. 63836-TX-001

FOR INDUSTRIAL USE ONLY.  
KEEP OUT OF REACH OF CHILDREN.  
DO NOT DILUTE.

# APPLICATION GUIDE FOR FOSTER 40-80 HVAC & WALL DISINFECTANT

## MATERIAL PREPARATION

**DO NOT DILUTE!** FOSTER 40-80 HVAC & Wall Disinfectant comes full strength. Any attempt to dilute will drastically reduce the efficacy of the material.

## SURFACE PREPARATION

Remove all accumulations of dirt, grease or contamination prior to the application of 40-80.

## SITE PREPARATION

Follow all procedures mandated by Federal, State, and local authorities regulating the use of EPA Registered disinfectants, if any.

## APPLICATION

Apply FOSTER 40-80 HVAC & Wall Disinfectant to the interior of HVAC ductwork and related air handling equipment and other hard, (inanimate) non-porous surfaces by spray or wipe. Insure that 40-80 comes in direct contact with the surface to be treated and that the treated surface remains wet for at least 10 minutes.

**NOTE:** Where mist or vapors may be generated, proper ventilation must be provided in accordance with good ventilation practices. In the absence of proper environmental controls, a NIOSH/MSHA jointly approved respirator is advised.

## SPRAY EQUIPMENT

Because of the low viscosity of 40-80, it can be applied with virtually any type of coarse spray equipment on the market today. For additional information, contact your Foster Area Manager or your Foster Indoor Air Quality Materials distributor.

## CLEAN-UP

Thoroughly rinse all equipment with tap water until all evidence of 40-80 is eliminated. Dispose of saturated wipes in accordance with local regulations. Triple rinse (or equivalent) containers. If spilled, dike and contain with inert materials (sand, earth, etc.) and transfer the liquid and solids separately to containers for recovery or disposal. See Material Safety Data Sheet for more information on disposal.

## PRECAUTIONS

Wear safety glasses to reduce the potential for eye contact. Chemical safety goggles are appropriate if splashing is likely. Have eye washes available where eye contact can occur. Prevent prolonged or repeated contact with skin by using rubber gloves and appropriate protective clothing. Respiratory protection is not normally required. Use NIOSH/MSHA jointly approved respirator if conditions warrant. Harmful if swallowed. Consult Material Safety Data Sheet and container label for further information.

**KEEP OUT OF REACH OF CHILDREN.**



**CUSTOMER SERVICE—800-231-9541 OR 800-338-2975 INTERNATIONAL BUSINESS—954-971-8600**

**IMPORTANT:** Foster Products Corporation warrants that each of its products will be manufactured in accordance with Foster's specifications in effect on the date of manufacture. FOSTER MAKES NO OTHER WARRANTIES AND EXPRESSLY DISCLAIMS ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a product fails to meet this limited warranty, purchaser's sole and exclusive remedy is replacement of the product or, at Foster's option, refund of the purchase price. FOSTER'S ACCEPTANCE OF ANY ORDERS FOR THIS PRODUCT IS EXPRESSLY CONDITIONAL UPON PURCHASERS' ASSENT TO THE TERMS ON THE APPLICABLE INVOICE.

**ADEQUATE TESTS:** The information contained herein we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be performed by you to determine if this product meets all of your requirements. The warranted shelf life of Foster products is six months from date of shipment to the original purchaser.

For industrial use only. Keep out of reach of children.

**Consult Material Safety Data Sheet and container label for further information.**

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