## **Product Description**

3M<sup>™</sup> Heavy Duty Glass Cleaner Concentrate 20L is a concentrated product to be diluted and dispensed using only the 3M<sup>™</sup> Twist 'n Fill Cleaning Chemical Management System.

3M<sup>™</sup> Heavy Duty Glass Cleaner 20L is a fast-drying, non-streaking glass cleaner and effectively removes soils, water spots, oils, lipstick, and hairspray from non-porous surfaces.

### **Special Features**

- Automatic dispensing eliminates measuring and mixing and ensures accurate dilutions
- Non-ammoniated formula
- Hard water tolerant
- Pleasant fragrance

## **Applications**

- Windows and mirrors
- Fixtures (stainless steel and chrome)
- Display cases (glass)
- Table tops
- Ceramic tile
- Marble

## **Packaging**

- 2 liter bottle
- 6 bottles per case

Each 2 liter bottle yields 12 ready-to-use gallons.

#### **General Use Directions**

Refer to SDS for personal protective equipment (PPE) recommendations.

- 1. Dispense 3M™ Heavy Duty Glass Cleaner Concentrate 20L using the 3M™ Twist 'n Fill™ Cleaning Chemical Dispenser into a properly labeled trigger spray bottle.
- 2. Spray the cleaner directly onto the surface or into a clean cloth.
- 3. Wipe the surface with a clean cloth until dry.
- 4. When using a squeegee, apply cleaner, scrub to loosen soil, and then squeegee.

**Note:** Refer to product Safety Data Sheet for specific physical properties, health hazard, first aid and precautionary information.

**Concentrate SDS#: 29-9254-3** 

RTU SDS#: 31-0884-2

#### **Quick Links**

Resource Library
Safety Data Sheets (SDS)
Video Library

Some of these links lead to web-based resources that are not product-specific.

# Health and Safety

When handling any chemical products, read the manufacturers' container labels and the Safety Data Sheets (SDS) for important health, safety and environmental information. To obtain SDS sheets for 3M products go to <u>3M.com/SDS</u>, or by mail or in case of an emergency, call 1-888-364-3577 or 1-651-737-6501.

When using any equipment, always follow the manufacturers' instructions for safe operation.

## **Technical Information**

Technical information and data, recommendations, and other statements provided by 3M are based on information, tests, or experience which 3M believes to be reliable, but the accuracy or completeness of such information is not guaranteed. Such technical information and data are intended for persons with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. The typical values shown should not be used for the purpose of specification limits. If you have questions about this Product, contact the **Customer Service Department at 1-800-852-9722.** 

#### **Product Use**

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.



# 3M™ Heavy Duty Glass Cleaner Concentrate 20L

## Warranty

3M warrants that each 3M product will be free from defects in material and manufacture for 90 days from the date of purchase from 3M's authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

#### **Limited Remedy**

If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

#### No Extension of Warranty

In the case of an approved warranty claim, the replacement Product will carry only the remaining term of the original warranty period.

#### **Limitation of Liability**

Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.

