

# Scotchgard™ Bonnet Cleaner Concentrate

## Product No. 11

**3M** Technical Data

March 2003

### Description:

Scotchgard Bonnet Cleaner is a concentrated product intended to be diluted and dispensed using the 3M™ Twist 'n Fill™ Cleaning Chemical Management System.

This product is an effective surface cleaner designed to be used with the 3M™ Carpet Bonnet Pad. Bonnet Cleaner is formulated for use with Scotchgard™ Carpet Protector and is an important part of the 3M carpet care system.

### Special Features:

- Excellent surface cleaner for interim carpet maintenance
- Easy-to-use cleaning process
- Fast drying cleaning process minimizes carpet down time
- Extends the time between restorative extraction cleanings
- Low foaming
- Effectively removes spots that wick to the carpet surface after extraction cleaning

### Applications:

- Commercial grade carpets.
- Low profile loop or cut-pile construction
- Traffic lanes

### Packaging:

2 liter bottles  
6 bottles per case

### General Use Directions:

#### Note:

Test the bonnet cleaner in an inconspicuous area to make sure the carpet is colorfast. Apply ready-to-use solution to a small area. After several minutes, blot the carpet with a clean white cloth or paper towel. If color from the carpet transfers to the cloth or towel, discontinue use.

1. Vacuum the carpet area thoroughly.
2. Use a 3M™ All Purpose Sprayer (Model AP-1) or a bulk pressurized sprayer to apply the bonnet cleaner.
3. Dispense the bonnet cleaner using the 3M™ Twist 'n Fill™ Dispenser directly into the solution tank of your sprayer.
4. Apply the ready-to-use solution at a rate of 200-300 ft<sup>2</sup> per gallon.
5. Allow 1-2 minutes dwell time for the cleaner to penetrate the fiber.
6. Clean using a 175 rpm floor machine with a 3M Carpet Bonnet Pad or carpet brush.
7. Do not over-wet the carpet bonnet pad by soaking it, however spray the pad with bonnet cleaner before starting to reduce the drag of the machine on the carpet.
8. Bonnet the area until the light foam generated is worked into the carpet.
9. When the pad becomes heavily soiled, turn the pad over and continue.
10. Change to a clean pad when necessary.
11. Vacuum the area when the carpet is completely dry.

### Product Specifications: (Typical Values)

#### Concentrate:

1. pH: 8-9
2. Flashpoint: 148°F
3. Solubility in water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Appearance: Clear, colorless to light amber liquid
7. Fragrance: Pleasant

#### Ready to Use:

1. pH: 7.5 – 8.5
2. Flash Point: N/A
3. Solubility in water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Appearance: Colorless liquid
7. Fragrance: Pleasant

### Precaution Summary:

#### Concentrate:

Eye Contact: Moderate eye irritant  
Skin Contact: Moderate skin irritant  
Inhalation: May cause upper respiratory irritation

#### Ready-to-Use:

Eye Contact: Mild eye irritant  
Skin Contact: Mild skin irritant  
Inhalation: May cause upper respiratory irritation

#### Note:

Refer to product Material Safety Data Sheets (MSDS: 09-2557-8 and 09-2590-9) for specific health hazard, first aid and precautionary information.

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#### **Important:**

The information provided in this report is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.



#### **Commercial Care Division**

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