



Speed Stripper

Product No. 6

Technical Data

May 2004

Description:

3M Speed Stripper is a concentrated product to be diluted and dispensed using the 3M Twist 'n Fill™ Cleaning Chemical Management System.

Ready-to-use Speed Stripper is formulated to quickly and effectively soften and remove floor finishes and sealers.

Special Features:

- Automatic dispensing eliminates measuring and mixing and ensures accurate dilutions
- Superior performance in removing multiple layers of finishes hardened from frequent burnishing
- Five minute dwell time
- Low foaming
- Mild fragrance
- Non-damaging to vinyl
- Non-ammoniated
- Low odor

Applications:

Remove sealers, floor finish build-up and finishes from resilient floors.

Note: Do not use on wood floors, or floorings (such as linoleum) that may be affected by highly alkaline cleaners.

Packaging:

Concentrate:

2-liter bottle
6 bottles per case

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

General Use Directions:

Refer to ready-to-use MSDS for personal protective equipment (PPE) recommendations.

1. Dispense Speed Stripper using the Twist 'n Fill dispenser into a mop bucket.
2. Sweep or dust mop the floor.
3. Properly locate caution signs for wet floor conditions.
4. Liberally apply diluted stripper solution to the floor with a mop, leaving the floor uniformly wet.
5. Allow stripper solution to remain wet on the floor for five to ten minutes.
6. Use a slow speed floor machine (175 rpm) and a 3M 7200 Black Stripper Pad or 7300 High Productivity Pad to thoroughly strip the old finish off the floor.
7. Pick up dissolved finish, soil and stripper with a wet vacuum.
8. Flood rinse the floor and pick up the rinse solution with a wet vacuum.
9. Mop the floor with clean water.
10. Let the floor dry completely before applying new finish.

Note: Floors become very slippery when stripper softens finish.

If more than 10 coats, contact 3M Rep for idea on how to quickly remove.

Product Specifications:

(Typical Values)

Concentrate:

1. pH: 11.3
2. Flash Point: >220°F
3. Solubility in Water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Appearance: Dark blue liquid
7. Fragrance: Soapy

Ready-to-Use:

1. pH: 10.0
2. Flash Point: >220°F
3. Solubility in Water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Appearance: Light blue liquid
7. Fragrance: Mild

Precautionary Summary:

Concentrate:

Eye Contact: Corrosive to eyes
Skin Contact: Corrosive to skin
Inhalation: Irritation to nose and throat

Ready-to-Use:

Eye Contact: Moderate eye irritant
Skin Contact: Moderate skin irritant
Inhalation: Irritation to nose and throat

Note:

Refer to product Material Safety Data Sheet (MSDS: 11-9287-1, 11-9288-9) for specific health hazard, first aid and precautionary information.

3M Branch Sales Offices

ANCHORAGE

11151 Calaska Circle
Anchorage, AK 99515
Telephone: 907/522-5200
Facsimile 907/522-1645

CONTINENTAL UNITED STATES

Customer Service Department
3M Center Building 223-5S-07
St. Paul, MN 55144-1000
Order Entry 1-800-852-9722
Facsimile 1-800-447-0408

HONOLULU

4443 Malaai Street
Honolulu, HI 96818
Mail to: P.O. Box 30048
Honolulu, HI 96820
Telephone: 808/422-2721
Facsimile 808/422-9557

CANADA

1840 Oxford Street East
London, Ontario, Canada
N5V 3G2
Mail to: P.O. Box 5757
London, Ontario, Canada
N6A 4T1
Telephone: 800/364-3577
Facsimile: 800/479-4453

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.

3M Building and Commercial Services Division

St. Paul, MN 55144-1000
1-800-852-9722
www.3M.com/commcare

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