

Product Description

3M[™] High Productivity Floor Stripper is a highly concentrated remover that is effective on a wider variety of floor finishes, paints and coatings. The strength of the remover can easily be tuned by dilution with water for removal of a wide variety of coatings.

Special Features

- pH neutral
- Formulated without N-methyl pyrrolidone (NMP)
- Formulated without butyl (also known as butyl cellosolve, 2-butoxy ethanol or butyl solvent)
- Formulated without amines
- Non-damaging to most vinyl with short exposure times
- Low odor
- Effective on paints

Applications

- Retail
- Health Care
- Education
- Office

General Use Directions

3M™ High Productivity Floor Stripper is used to remove high build-up areas of floor finish or difficult to remove semi-permanent acrylic sealers. The proper dilution of the remover is significantly dependent upon the type and thickness of the finish to be stripped. Thicker coatings or finishes may require a higher concentration and/or a longer dwell time. The following table provides recommended dilution rates and dwell times for various applications.

Quick Links

Resource Library
Safety Data Sheets (SDS)
Video Library

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

Floor Coating Type	Dilution	Dwell Time (minutes)
Scotchgard™ Resilient Floor Protector	1:3*	15-20
Semi - permanent sealers/coatings	1:3*	15+
20+ coats of acrylic	1:3*	15-20
8+ coats of acrylic	1:12	5-10
Linoleum	1:12	10-15 max.
Less than 8 coats of acrylic	1:20	5-10

^{*}Do not use a product at a dilution rate less than 1:3

3M™ High Productivity Floor Stripper may also be used on zincfree floor finishes, acrylic floor paints and urethane floor coatings. The diluted remover should be checked on a small test section prior to use on a larger scale.

Note: Do not use on wood floors.

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

- Dispense 3M[™] High Productivity Floor Stripper using the above-mentioned dilution ratios into a mop bucket.
- 2. Sweep or dust mop the floor.
- 3. Properly locate caution signs for wet floor conditions.
- 4. Liberally apply the diluted stripper solution with a mop (100 sq. ft./gallon), leaving the floor uniformly wet.

Note: Floors become very slippery when stripper softens finish.

- 5. Allow 5-10 minutes for the stripper to penetrate and soften the finish. Observe the floor, and apply additional diluted stripper to areas that may be drying out.
- 6. Use a low-speed floor machine (175 rpm) with the appropriate 3M stripping pad to thoroughly remove the old finish from the floor.
- 7. Pick up the soiled solution with a wet vacuum.
- 8. Flood rinse the floor with clean water and remove with wet vacuum.
- 9. Check dry floor for residue by wiping with dry hand. If residue is observed, repeat step 8 to ensure full removal.
- 10. Inspect floor for any remaining finish and repeat steps 4-9 as necessary to remove fully.
- 11. 11. Mop the floor with a tightly wrung mop of clean water.
- 12. Let the floor dry completely before applying new finish.



3M™ High Productivity Floor Stripper

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

Note: Avoid contact with walls and painted metals. If product contacts wall paint, wipe and rinse surface immediately to avoid damage.

Note: Because the remover is aggressive, it may attack some types of flooring adhesives. It is recommended to test a small area of floor prior to large-scale use.

Note:

Refer to product Safety Data Sheet (SDS: 31-3955-7) for specific health hazard, first aid and precautionary information

Precautionary Summary

Do not use on soft metal and plastic surfaces, painted surfaces, or other surfaces that are easily scratched.

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.

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.

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