Document Control

3M™ Rubbing Compound

Data Sheet

3M Part No.(s) 3M Part Descriptor(s)39002
16 ounce bottle

Detailed Product Description

3M™ Rubbing Compound is excellent for hand compounding applications. It safely and effectively removes grade 1200 or finer sand scratches, other fine scratches, medium oxidation, course swirl marks or water spots, and leaves a fine finish.

Features, Advantages, Benefits

Features Liquid compound for ease of use. Removes scratches, oxidation, water spots

and contaminants from automotive finishes.

Advantages Benefits Fine mineral content leaves minimal swirl marks

Extremely versatile product that is safe for clear coat, lacquer and enamel paint

finishes

Typical Physical Properties

Container16 ounce bottleColorLight brownScentSlight solvent odor

Flash Point >= 150 deg F
Viscosity (CPS) 14,000 - 25,000 cps

Consistency Liquid pH 7.5 - 8.5 Weight per gallon 9.9 - 10.1

Product Uses

3M™ Rubbing Compound is excellent for hand compounding applications. It safely and effectively removes grade 1200 or finer sand scratches, other fine scratches, medium oxidation, course swirl marks or water spots, and leaves a fine finish.

Performance Properties

Handling and Application Information

Directions for Use

(Do not apply in direct sunlight or onto a hot surface)

Printed 01/28/2010 Page 1

Shake container well before using. Wash and dry vehicle using 3MTM Car Wash Soap (PN 39000)

Hand:

- 1. Dispense a quarter-size drop of material onto a clean, soft, cotton terry cloth towel and apply to the paint surface.
- 2. Rub using a firm, circular motion until the rubbing compound is dry.
- 3. Remove remaining film using 3MTM Microfiber Detail Cloth (PN 39016) or a clean, soft, cotton terry cloth towel.
- 4. To enhance the finish, remove compound swirl marks using 3MTM One Step Cleaner Wax (PN 39006)

Machine:

- 1. Dispense enough compound on the paint surface to work a two-foot by two-foot area.
- 2. Buff area using an air or electric buffer equipped with a 3MTM Compounding Pad using light to medium pressure.
- 3. Reduce pressure when compound begins to dry.
- 4. Remove remaining film by using a 3MTM Microfiber Detail Cloth (PN 39016) or a clean, soft, cotton terry cloth towel.
- 5. To enhance the finish, remove compound swirl marks using 3MTM One Step Cleaner Wax (PN 39006)

Applications

3M[™] Rubbing Compound is recommended for use in detailing new and used vehicles.

Storage and Handling

Refer to Material Safety Data Sheet for storage and handling information.

Precautionary Information

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product

Warranty and Limited Remedy

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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.

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Printed 01/28/2010 Page 2

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For Additional Health and Safety Information 3M Automotive Aftermarket Division 3M Center, Building 223-6N-01 Saint Paul, MN 55144-1000 1-877-666-2277 (1-877-MMM-CARS)

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Printed 01/28/2010 Page 3