



Finesse-it™ Polish Compound 320

Product Data Sheet

Date 04/2020
Supersedes: NEW

3M I.D. Number (Europe, Asia, Africa, and Oceania)	Finesse-it™ Polish Compound 320 SAP: 7100210638 SKU: UU-10316360																
Product Description	3M™ Finesse-it™ Polish Compound 320 is a specially designed polish to be used on modern 2K OEM coatings, or hard to remove sand scratches from the defect repair or to improve the finish from the previous compounding step. Use with Finesse-it™ foam buffing pad on 3M™ Random Orbital Buffer for best performance.																
Mineral	Slurry Aluminum Oxide																
Physical Properties	<table><tr><td>Container</td><td>1 gallon (3.78 liters)</td></tr><tr><td>Flash Point</td><td>> 212°F (100°C)</td></tr><tr><td>Color</td><td>Light Blue</td></tr><tr><td>Consistency</td><td>Thick liquid</td></tr><tr><td>Viscosity</td><td>35,000-45,000 cps</td></tr><tr><td>pH</td><td>8.4 – 9.2</td></tr><tr><td>Specific Gravity</td><td>1.08 – 1.16 (Ref. Std: Water =1)</td></tr><tr><td>Weight per Gallon</td><td>8.99 (4.08kg) – 9.66 (4.38kg) lbs</td></tr></table>	Container	1 gallon (3.78 liters)	Flash Point	> 212°F (100°C)	Color	Light Blue	Consistency	Thick liquid	Viscosity	35,000-45,000 cps	pH	8.4 – 9.2	Specific Gravity	1.08 – 1.16 (Ref. Std: Water =1)	Weight per Gallon	8.99 (4.08kg) – 9.66 (4.38kg) lbs
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Dimensions	Available in 1-gallon (3.78 liters) containers.																
Storage and Handling	Store at room temperature. Protect from freezing. Rotate stock on a “first-in - firstout” basis. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 24 months from date of manufacture when stored in original unopened containers at Inside common room temperature around 70°F(21°C)/50%RH, prevent long term storage above 100°F(38°C) and below 40°F(5°C); protect from freezing. A date code is printed on each bottle. For example: DD.MM.YYYY DD = Production day of the month MM = Production month of the year YYYY = Production year Example: 27.07.2018 – produced on 27th July 2018																
Precautionary Information / Safety	Refer to Product Label and Safety Data Sheet for Health and Safety Information before using this product. Always use appropriate protective glasses, gloves, and body protection. For information please contact your local 3M Office. www.3M.com																

Directions for Use	For maximum performance – DO NOT DILUTE MATERIAL. Pre-condition the buffing pad with polish before the first use. For best results use with the recommended 3M accessories. 1. Use only enough material to keep the repair area wet while polishing. Spread the material with the buffing pad before starting the machine to minimize slinging. Reduce the amount of polish being used if slinging occurs. 2. Start the machine with the buffing pad in contact with the work piece and polish using medium pressure. 3. Stop polishing when the scratches are gone. Do not wait for the polish to dry out. Keep the buffing pad in contact with the work piece until it has stopped rotating. 4. Remove the residue with a soft clean cloth. Note: If slinging onto an adjacent area occurs, remove the sling spatters with a soft damp wipe as soon as possible. DO NOT FREEZE: Product may not be usable if frozen and thawed. SHAKING: Shaking of the container is not required but may aid in removing material from the container.
Important Notice	All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law
Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations	

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