

SURTEC[®], Inc. Surface Technology

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ULTRA II

FP-540

ULTRA HIGH GLOSS FLOOR POLISH ULTRA HIGH SPEED BUFFABLE

DESCRIPTION:

ULTRA II utilizes a completely new polymer system which produces exceptional gloss, leveling and durability. ULTRA II produces optimum results when maintained by Ultra High Speed Buffing. ULTRA II combines exceptional leveling with superior surface adhesion and long-lasting shine. Outstanding floor protection and appearance can be achieved with less time and effort than ever before, resulting in significant material and labor savings.

ULTRA II utilizes innovative polymer technology to provide floor protection with outstanding durability, gloss and safety. The superior adhesion of ULTRA II makes it the product of choice for all floor surfaces not affected by water, including marble, ceramic tile, terrazzo, brick, sealed wood, and especially vinyl composition and resilient tile.

ULTRA II exceeds the Coefficient of Friction safety standards of ASTM Designation D-2047.

STRIPPING - If stripping is necessary, use SURTEC L.O.S., SUPER STRIP or ULTRA STRIP according to label directions.

APPLICATION - ULTRA II's unique, highly plasticized, formulation requires application of no more than three thin to medium coats in an application period, and that each coat be allowed to dry completely before another coat is applied. Use standard application procedures with a good quality rayon or synthetic blend string mop, or microfiber applicator taking great care to apply only thin to medium coats.

ROUTINE MAINTENANCE - Use SURTEC's FLOOR SHINE High Speed Floor Maintainer at 1 or 2 oz. per gallon of water for damp mopping or scrubbing prior to high-speed buffing. Routine use of FLOOR SHINE with high speed buffing will increase the safety and durability of the floor polish, extending the time between recoats. High speed buffing ULTRA II will prolong the life of the polish and increase safety and durability, as well as increase shine and appearance. A propane buffer equipped with THERMAL GLOSS pads will achieve optimum buffing results, but any good quality high speed (1000+ rpm) buffer will achieve excellent results.

RESTORATION - Scrub the floor with a low speed buffer or automatic scrubber and red (light cleaning) pads using HC-150 or LF-150 Heavy Duty Cleaners at a dilution of 1 to 2 oz. per gallon of water to achieve a clean surface. Let dry, then apply a solution 1 part FLOOR SHINE diluted with 4 parts water in a manner similar to applying floor polish. Upon drying, high speed buff for optimum results.

RECOAT - Scrub the floor with a low speed buffer or automatic scrubber and blue or green (medium scrub) pads using HC-150 or LF-150 Heavy Duty Cleaners at a dilution of 2 to 4 oz. per gallon of water to achieve a clean surface. Rinse the floor with clean water and let dry, then apply one or more coats of ULTRA II, allowing each coat to dry completely before applying the next coat. Upon drying, high speed buff the last coat applied for optimum results.

SPECIFICATIONS:

COLOR: Milk white, stable emulsion, dries clear.

ODOR: Sweet

pH: 8.6 ± 0.1

HMIS RATING Health =1 Flammability = 0 Physical Hazard = 0

REFRACTOMETER SOLIDS: 29.5%

FLASH POINT: None (C.O.C. Method)

COVERAGE (can vary with type of floor and application method):

..... 2000 sq. ft. per gallon (average coverage on a sealed floor)

DRYING TIME: 20 to 30 minutes at 20°C. (68°F.), 50% relative humidity.

GLOSS: 98 (A.S.T.M. Test D-523, 60°)

SURFACE TENSION: 29 dynes per cm.

SAFETY (slip resistance): 0.6 (A.S.T.M. Test D-2047)

SPECIFIC GRAVITY: 1.04

DENSITY: 8.7 pounds per gallon

LEVELING: Excellent (A.S.T.M. Test D-2801)

POWDERING RESISTANCE: Excellent (A.S.T.M. Test D-2048-82)

RECOATABILITY: Excellent (A.S.T.M. Test D-3153-78)

PACKAGE SIZES: 4 x 1 gallon jugs

5 gallon Twin Pack (2 x 2.5 gal. bottles/box)

55 gallon drums

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SURTEC warrants this product to be of consistent quality. SURTEC'S warranty is limited to the replacement of product proven defective. The user assumes all other risks and liabilities resulting from the use of this product. If you have any questions, please call SURTEC at (209) 820-3700.