Discovery 20®

If you live with a restrictive maintenance budget that does not allow for frequent buffing and lack sufficient cleaning staff to keep your facilities looking their best every day, then Discovery 20 can help. It is formulated to maintain its shine longer with everyday traffic with less work. Because of Discovery 20's excellent durability, it is idea for schools and small office buildings. The result is a program designed to optimize your cleaning resources and the appearance of your facility, saving time and money.
- Maintains shine longer even with everyday traffic.
- Ideal for schools and small office buildings.
- Excellent durability saving you time and money.

Technical Specifications
Appearance: Milky Emulsion
Dilution Rate: RTU
Color: Milky White
Scent: Non-Objectionable
Non Volatile Matter: 20.00%
pH @ 25 deg. C: 8.00 - 9.00

HMIS (Concentrate/RTU)
Flammability = 0    Health = 0    Reactivity = 0

Safety
See material safety data sheet and product for safety information, handling and proper use.

Availability
HIL0052406        4 - 1 Gallon Containers
HIL0052407        1 - 5 Gallon Bag-In-Box
HIL0052409        1 - 55 Gallon Drum

Certifications, Registrations & Notes
UL Approved
Classified by Underwriters Laboratories, Inc. as to slip resistance. (186S).
Directions

Preparation: New floors: After resilient flooring has been installed and the adhesive has cured for at least 2 weeks, scrub with a solution of Hillyard Recoat Prep or Assurance, following label directions, and a blue pad to remove factory finish. Pick up scrubbing solution with an automatic scrubber or wet vacuum. Flood rinse with a solution of Hillyard Nutra-Rinse and pick up solution with an automatic scrubber or wet vacuum. Damp mop rinse twice with water and allow to dry for at least 1 hour. Scrub and recoat: Scrub the existing floor polish with a solution of Hillyard Recoat Prep or Assurance, following label directions, and a blue pad. Pick up scrubbing solution with an automatic scrubber or wet vacuum. Flood rinse with a solution of Hillyard Nutra-Rinse and pick up solution with an automatic scrubber or wet vacuum. Damp mop rinse twice with water and allow to dry for at least 1 hour. Stripping: Strip Discovery 20 or other polishes from the floor with a solution of Hillyard Arsenal Stripper, Devastator, or Power-Strip, following label directions. Pick up scrubbing solution with an automatic scrubber or wet vacuum. Flood rinse with a solution of Hillyard Nutra-Rinse and pick up solution with an automatic scrubber or wet vacuum. Damp mop rinse twice with water and allow to dry for at least 1 hour.

Application: When using a sealer, apply a minimum of 4 coats of Discovery 20 at a rate of 1500-2000 ft²/gallon with a microfiber flat finish mop or Multi-Flo XP. Allow each coat to dry a minimum of 30 minutes before applying the next. When a sealer is not used, apply a minimum of 6 coats of Discovery 20.

NOTE: Allow for longer dry time between coats of finish if the humidity is above 80% or the floor temperature is below 60°F (16°C). For best results, do not apply more than 3-4 coats per day.

Maintenance: Use a cotton dust mop, treated with Hillyard Super Hil-Tone, daily to remove loose dirt and grit. Damp mop or autoscrub, as scheduled, with Hillyard Super Shine-Al®, Top Clean®, or Arsenal® Heavy Duty Floor Cleaner. After the floor has been cleaned, gloss may be restored by spray buffing with Hillyard Hil-Glo®, according to label directions. Scrub and recoat, as scheduled, with a minimum of 2 coats of Discovery 20.

FLOOR PAD RECOMMENDATIONS: Stripping: black; Scrub and Recoat: blue; Autoscrubbing: red.

NOTICE: Do not use an ammoniated cleaner for daily care. If the floor is very porous, seal with Hillyard Hil-Tex+®, Seal 340® or Seal 341® before applying Discovery 20. If stains are a problem, seal with Strong Guard®. Do not pour unused finish or seal back into the original container.