



Environmental Health & Sanitation Chemicals

Technical Data



SOLAR DIAMOND

TECHNOLOGICALLY ADVANCED OPTICAL FLOOR COATING



DESCRIPTION

3 years ago our Company embarked upon a mission to improve the way busy professionals like yourself go about floor care. We wanted to make it simpler, easier, less time consuming, more durable, more fool proof - we wanted to extend the durations between stripping, and we wanted it to cost less. Call it wishing upon a star? Well those dreams have become reality! **The future of floor care has just changed forever!** Introducing new North Woods™ Solar Diamond - Technologically Advanced Optical Floor Coating. This is not floor finish - but rather a state of the art, scientifically engineered optical polymer system. Most finishes on the market today begin and ultimately end their useful life yellow. This only adds to the reasons for their premature stripping. **Not Solar Diamond.** It starts with crystal clear polymers so it never yellows. Never. It's impossible. Its Expanded Solids formulation compacts the amount of solids to provide greater coverage and gloss with each individual coat - without sacrificing performance. It utilizes the entire light spectrum to produce its rich, deep, dazzling gloss instead of utilizing only the visible white light spectrum. This provides for better gloss and protects the coating and floor from damaging U.V. rays. For these reasons, and with proper film maintenance, normal stripping is extended to once every 3 years!

Solar Diamond applies effortlessly with a rayon mop. Its unique glowing white appearance allows for uniform even coverage, every time with every coat. Solar Diamonds 25 minute dry time as well as its color transformation from white to clear lets you know where and when to apply another coat - making it virtually fool proof. Each coat of this unique, ultra durable, 4 ply polymer system gives the appearance of three coats of traditional floor finish. Which for you translates into less coats to have to apply, less labor, less dry time, less down time, less product used, less stress, less stripping, greater durability - in other words **it saves you money!** Solar Diamond doesn't require a separate seal either. It's self-sealing! So there's one less product to buy - and for your staff to get confused with!

Maintained with our Solar System - Solar Diamond will provide you with results and economy out of this galaxy!

SPECIFICATIONS

Color	ultra white
Color dried	crystal clear
Coverage	4,000+ sq. ft. gal.
Dry time	25 minutes
Total Solids	40+%
Slip Resistance	Excellent
Burnish Response	Excellent
Black mark resistance	Excellent

DIRECTIONS FOR USE

Solar Diamond Technologically Advanced Optical Floor Coating was designed for total perfection in a High or Low Speed Floor Care Program. It also works extremely well utilizing the wear and recoat system. For maximum benefits instructions for use and application should be followed explicitly.

- 1.) Completely strip all old wax or finish.
For extra labor savings use North Woods™ Bare Bones.
- 2.) If applying over old finish, be sure that all soils are removed or they will lock in.
- 3.) When stripping, make sure all stripping solution has been removed and if not Bare Bones - rinsed as well.
- 4.) Apply finish in a uniform, thin coat and allow to dry 20 - 25 minutes between application times. A minimum of two coats must be applied.
- 5.) For routine cleaning, mop or auto scrub with Blue Ox Cleaner.
- 6.) Maintain by burnishing with propane or other high speed equipment, with Solar Burst Floor Reconditioner or Solar Shine Spray Buff.
- 7.) Top Scrub with North Woods™ Power Scrub and recoat as needed.

EXCELLENCE
SINCE
1964

Available in our SYNERGY BACK PACK SYSTEM too!

"Exclusive Distributors Of  North Woods® Chemicals"

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