

80

FLOOR FINISH AND SEALER


Sustainable Earth

By Staples™

Metal-free combination floor finish and sealer formulated for high performance

PRODUCT DESCRIPTION

Sustainable Earth by Staples™ Floor Finish and Sealer (SEB80) is designed with the newest in eco-preferable* metal-free polymer technology for sealing and finishing all types of resilient flooring. It does not contain zinc or other metals that can harm the environment or interfere with industrial wastewater treatment processes. This state-of-the-art finish has exceptional gloss, durability, soil resistance, detergent resistance, recoatability and removability, and meets industry's slip-resistant standards. Sustainable Earth by Staples™ Floor Finish and Sealer is a combination seal and finish that dries to a smooth, hard, clear and colorless coating in about 20–30 minutes under normal conditions. This ultra-low-odor finish is versatile and can be maintained using traditional maintenance procedures, including scrub/recoat or high-speed burnishing.

FEATURES

- High durability, outstanding gloss retention and superior detergent resistance
- Formulated with new self-crosslinking no-metal technology
- Eco preferable and free from alkyl phenol ethoxylate (APE), formaldehyde, phthalate and metals
- Outstanding performance reduces the labor costs associated with burnishing, recoating and stripping
- Ultra-low-odor characteristics make SEB80 ideal for floor care in schools, hospitals and patient care facilities
- Seals and finishes in one easy step
- Rapid leveling and film formation
- Balances outstanding sealer adhesion with unsurpassed finish durability
- Use with or without burnishing
- Exhibits outstanding black heel mark and scuff mark resistance
- Excellent soil resistance reduces deep scrubbing and stripping
- Outstanding clarity and brightness
- One gallon covers 2,500 square feet
- Universally compatible with most sealers and finishes
- Meets Green Seal™ GS-40 Performance Requirements



Performance Data

Drying time	20–30 min.
Recoat time	30–40 min.
Specular gloss (60°)	85% minimum
Slip resistance	Static coefficient of friction of >0.5 as measured by ASTM D2047-04 and UL Method 410
Water resistance	Excellent
Detergent resistance	Excellent, as measured by ASTM D3207-92, using SEB64 floor cleaner diluted at 1 ounce per gallon of water
Adhesion	Excellent, without cracking, powdering or peeling
Soil resistance	Performs equal to nationally recognized floor finish as measured by ASTM D3206-08 Standard Test Method for Soil Resistance of Floor Polishes

*Compared to conventional cleaning products.

80 Floor Finish and Sealer

Available exclusively from:

STAPLES Advantage



PACKAGE SIZES

Item #	Description	Size	Units Per Case
SEB800001-C	SEB80 Floor Finish and Sealer	Gallon	4
SEB800005-C	SEB80 Floor Finish and Sealer	Pail	1-5 GL PA

Physical Data

Physical Form: Milky white liquid

Odor: Low

pH (as is): 7.8-8.8

Non-Volatile Solids: Minimum 20.0%

Total Solids: Over 25%

Film Color: Colorless

Shelf Life: 2 years in unopened container

Freeze/Thaw Stability: Do not freeze

Dilution Ratio: Ready-to-use

Usage Information

1. Strip floors to remove buildup of old finishes, sealers or waxes.
2. Thoroughly rinse with cold water and let floor dry.
3. Apply thin to medium even coats of SEB80 with an appropriate finish mop or applicator.
4. Allow each coat to dry before applying next coat — 30 mins. drying time recommended under normal conditions.
5. Apply a maximum of 4-6 coats in a 24-hour period.

Wear chemical resistant gloves and safety glasses.

Dispose of product and container in accordance with applicable federal, state and local regulations.

About Sustainable Earth by Staples™

Our exclusive eco-preferable* line offers great ways to get the products your business needs and to lessen the impact on the environment. Every Sustainable Earth by Staples™ product meets our brand's highest environmental standards.

Plus, like all Staples® brand products, the quality is guaranteed. It's a real win-win for you — and the environment.

*Compared to conventional cleaning products.

Certification Definitions



The U.S. Environmental Protection Agency's Design for the Environment (DfE) program seeks to promote the use of institutional cleaners and maintenance products with improved environmental and human health characteristics. Products displaying the EPA DfE logo contain ingredients with more positive health and environmental characteristics than conventional cleaners.



This product meets the Green Seal™ Standard for Floor-Care Products for Industrial and Institutional Use, GS-40, based on its reduced human and aquatic toxicity and reduced smog production potential, as compared to conventional products. Green Seal is an independent, non-profit, third-party certifier to which Staples® pays evaluation and compliance monitoring fees.



All plastic containers used in packaging products display the Society of Plastics Industries' 3-side triangular arrow to make recycling easier. The majority of our containers are readily recyclable and classified as 2-HDPE (high-Density Polyethylene) and some contain 25% post-consumer recycled plastic.

Order online at:
StaplesAdvantage.com,
Eway.com,
CoastwideLabs.com

or your favorite ordering system

These specifications were correct at the time of printing but are subject to change without notice.
REV12A