# 80 FLOOR FINISH



# Sustainable Earth

COASTWIDE LABS · CORPORATE EXPRESS

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

## **PRODUCT DESCRIPTION**

Sustainable Earth<sup>®</sup> Floor Finish and Sealer (SE80) is designed with the newest in environmentally 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, removability, and is Classified by Underwriters' Laboratories Inc.<sup>®</sup> as to slip resistance. Sustainable Earth<sup>®</sup> Floor Finish<sup>®</sup> 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
- Environmentally preferable, alkylphenol ethoxylate (APE) free, formaldehyde-free, phthalate free and metal free
- Outstanding performance reduces the labor costs associated with burnishing, recoating and stripping
- Ultra low odor characteristics make SE80 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
- 2500 square feet per gallon
- Universally compatible with most sealers and finishes
- Meets Green Seal GS-40 performance standards
- Meets SEGC 114 Sustainable Cleaning Product Design Standard



### 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 D2047-99 and UL Method 410.
Water resistance	Excellent
Detergent resistance	Detergent resistance rating of excellent, as measured by ASTM D3207-92, using SE64 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 D3206-92 Standard Test Method for Soil Resistance of Floor Polishes.



# Floor Finish High Speed





## About Sustainable Earth®

A sustainable cleaning solution contains products that perform and have a reduced effect on the believes that a sustainable community should use adequate resources are available for future generations. These guiding principles motivated us to





Current environmental and sustainable standards are based on a process that may take a long time to complete. For cleaning products not included in the current

environmental standards, Corporate Express has adopted the SEGC-114 Sustainable Cleaning Products Design Standard. This industry-leading proprietary standard raises the bar by examining each product's innovation and identifying packaging and product prerequisites, as well as outlining preferred product testing methods. The following chart details the Sustainable Earth<sup>®</sup> cleaning products' environmental certifications to date.



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 character-istics. Products displaying the EPA DfE logo have been "Formulated in Partnership with EPA Design for the Environment Formulator Initiative"



Green Seal certification to GS-40 Environmental Standard is awarded only after rigorous evaluation, product testing and an extensive manufacturing process

audit and plant visits. Products earning the Green Seal certification meet Green Seal's environmental standard for industrial and institutional cleaners based on their reduced human and aquatic toxicity and reduced smog production potential.

as: 2:HDPE (High Density Polyethylene).



All plastic containers used in packaging products display the Society of Plastics HDPE Industries' three sided triangular arrow to make recycling easier. The majority of our containers are readily recyclable and classified

# Order online: www.eway.com

Order by phone: 1.888.203.5101



# PACKAGE SIZES

Item #	Description	Size	Units per case	
SEB8001	SE80 Floor Finish and Sealer	Gallon	4	
SEB8005	SE80 Floor Finish and Sealer	Pail	1-5 GL PA	

#### **Physical Data**

Physical Form: Milky white liquid	
Odor: Low	
<b>pH:</b> 7.5 to 8.5	
Non-Volatile Solids: Minimum 20.0%	
Total Solids: Over 25%	
Film Color: Colorless	
Freeze/Thaw Stability: Three full cycles	
Shelf Life: 2 years in original	

unopened containers

## **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 SE80 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.