

# environmentally preferrable

With no heavy metals, formaldehyde, VOCs or glycol ether, Green Solutions Floor Seal & Finish is a wise choice with respect for the environment.

An acrylic co-polymer based floor seal and finish formulated to contain only trace amounts of zinc, Green Solutions Floor Seal & Finish is Green Seal<sup>™</sup> certified.





Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



Spartan Chemical Company, Inc 1110 Spartan Drive Maumee, OH 43537 1-800-537-8990 www.spartanchemical.com

# HIGH SOLIDS/HIGH GLOSS/ NON-YELLOWING:

Modern polymer technology affords formula features that include exceptional clarity, depth of gloss, and superior durability, without yellowing.

GREEN SEAL<sup>™</sup> CERTIFIED: 🗸

Green Solutions Floor Seal & Finish meets Green Seal's GS-40 standard for industrial and institutional floorcare products based on reduced human and aquatic toxicity and reduced smog production potential.

# NO VOCs, GLYCOL ETHER, HEAVY METALS OR ZINC:

A specialty surfactant blend is used as an alternative to glycol ethers in film formation. These surfactants have no VOCs and have been shown not to cause human health concerns. Because of this less aggressive product formulation, this product must be protected from freezing.

## **CROSSLINKING POLYMERS:**

Substituting alternative crosslinking agents to replace zinc, this product does not contribute to the monitoring issues for hazardous or suspect ingredients. Green Solutions Floor Seal & Finish maintains detergent resistance with all-purpose cleaners, yet removes easily with Green Solutions Floor Finish Remover and other various floor finish strippers.

## **DIRECTIONS FOR USE:**

Some individuals may be sensitive to ingredients in this product. Before using, read product label and MSD sheet. Wet floors may be slippery. Prevent pedestrian traffic with signs or barricades.



Distributed by:

# **INITIAL APPLICATION:**

- 1. Completely strip all old floor finish with Spartan Green Solutions Floor Finish Remover.
- 2. Remove the stripping solution and follow with two to three clear water rinses. Allow to dry.
- Apply Green Solutions Floor Seal & Finish in a uniform, thin coat. Let dry thoroughly: normal conditions, 30 minutes; high humidity, 45 minutes or longer. Apply subsequent coats in the same manner. Three to five coats are recommended.

NOTE: For best results always use Spartan floor cleaners and strippers.

#### **MAINTENANCE:**

- Dust mop or sweep floor as necessary. Spartan water-based Dust Mop/Dust Cloth Treatment is recommended.
- Damp mop using Green Solutions All Purpose Cleaner or another neutral Spartan cleaner.
- To easily repair traffic areas between finish applications:

Conventional Machines: Spray-buff using Spartan's Green Solutions Floor Seal & Finish diluted 1:4. You may also use this product as a mop-on restorer, diluted 1:2. Traffic lanes may be recoated as necessary.

High Speed Machines: Mix one gallon of Green Solutions Floor Seal & Finish with

two gallons of water (1:2). Saturate clean mop and wring thoroughly. Apply thin coat of diluted finish and let dry. Dry buff or burnish using a non-aggressive polishing pad. Traffic lanes may be recoated as necessary.

4. For heavily soiled areas, machine scrub and re-coat or completely strip and re-finish.

Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting www.spartanchemical.com.

#### **SPECIFICATIONS:**

Total Solids – 26.5% Non-Volatile Solids – 21.5% pH (Concentrate) – 8.0 - 8.5

#### Stability:

- a. Storage @24°C/75°F One year minimum
  b. Accelerated @49°C/120°F 30 days minimum
- c. Protect from freezing

#### Gloss (Gardner)

- a. 1 coat 80-85
- b. 2 coats 85-90

#### **COVERAGE:**

2,000 to 3,000 square feet per gallon depending on application method and porosity of floor.

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PACKAGING		
350460	275-gallon totes	
350455	55-gallon drum	
350430	30-gallon drum	Floor Seal & Finish Sello y Acabado de Pisos
350415	15-gallon drum	Sello y Acabado de PISIo Proces regeneral curry, septimer rechnolory.
350405	5-gallon pail	
350404	1-gallon (4 per case)	

This product meets the Green Seal<sup>™</sup> standard for industrial and institutional floor-care products based on its reduced human and aquatic toxicity and reduced smog production potential.

Label copy is available in English, Spanish, and French. Secondary labels are also available.

GUARANTEE: Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.

