



## REMR MATERIAL DATA SHEET CM-SE-1.33 CONCRETE SEALER: PRICE SEAL 15

### 1. NAME

Price Seal 15

### 2. MANUFACTURER

Price Research, LTD.  
3511 Stadium Drive  
Kansas City, MO 64129  
Telephone: 816-924-5955

### 3. DESCRIPTION

Price Seal is a unique blend of polymer, combined with plasticizers, to provide high performance, non-yellowing, long lasting protective coating.

### 4. APPLICABLE SPECIFICATION

Meets: Price Seal 15 meets Fed. Spec. SS-W-110 b (GSA-FSS); Performance Price Seal (floor sealer), Price Seal 20 and Price Seal 25 meet ASTM 309 Type 1 and Fed. Spec. TT-C-00800 Type I.

### 5. USES

Price Seal 15 is a sealer for concrete that is resistant to traffic, abrasion, heel marks, chemicals, grease, oil, detergent, water damage, efflorescence, and airborne pollution.

### 6. MANUFACTURER'S TECHNICAL DATA

For technical data, contact manufacturer at address listed above.

### 7. MANUFACTURER'S GUIDANCE FOR APPLICATION

Surface preparation: Repair all cracks and joints. Surface must be clean, dust free, oil and grease free. For new concrete, Price-Seal (floor sealer) may be applied as soon as 'sheen' of surface moisture disappears.

Application: Price Seal may be applied with a brush, roller or spray. Coat surface uniformly, leaving no pinholes or gaps, at rate shown in manufacturer's literature. Under normal conditions, surface will dry in 30 min. When spraying, apply fine mist coat first to break surface tension. Go over with coarse second coat, thoroughly saturating masonry. Use brush or roller; two coats are recommended.

Caution: Price Seal 15 is a flammable material. It contains petroleum distillate. Keep away from open flame and heat. Use only in well ventilated area. Avoid repeated contact and prolonged breathing of vapors.

Limited warranty: Price Research, Ltd. has no control over the storage, handling or use of this product, thus the guarantee is limited to the purchase price of the defective material only.

### 8. CORPS OF ENGINEERS' EVALUATION (tested as concrete sealers only)

#### Physical and mechanical properties:

Percent solid  
(ASTM D 1644, Method A): 15.0%

Percent moisture absorption  
(ambient temp) (ASTM C 642-82):

1 day	0.16%
2 days	0.23%
4 days	0.39%
7 days	0.62%

Ratio of percent moisture absorption  
for treated to nontreated specimen  
(2-day submersion): 4.89%

Percent vapor transmittance (see REMR  
Technical Note CS-ES-1.8):

2 days	0.77%
4 days	1.60%
7 days	2.37%

Ratio of percent vapor transmittance  
for treated to nontreated specimen  
(4-day diffusion): 49.8%

## 9. ENVIRONMENTAL CONSIDERATIONS

Reasonable caution should guide the preparation, repair, and cleanup phases of activities involving potentially hazardous and toxic chemical substances. Manufacturer's recommendations to protect occupational health and environmental quality should be carefully followed. Material safety data sheets must be obtained from the manufacturers of such materials. In cases where the effects of a chemical substance on occupational health or environmental quality are unknown, chemical substances should be treated as potentially hazardous toxic materials.