



REMR MATERIAL DATA SHEET CM-SE-1.46 CONCRETE SEALER: PRICE-SEAL 7.5

1. NAME

Price-Seal 7.5

Limited guarantee: 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.

2. MANUFACTURER

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

7. MANUFACTURER'S GUIDANCE FOR APPLICATION

3. DESCRIPTION

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

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.

4. APPLICABLE SPECIFICATIONS

Price-Seal 7.5 meets Federal Specification SS-W-110b (GSA-FSS). Price-Seal (floor sealer), Price-Seal 20, and Price-Seal 25 meet ASTM 309 Type 1 and Federal Specification TT-C-00800 Type I.

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.

5. USES

Price-Seal 7.5 is a sealer for concrete that resists traffic, abrasion, heel marks, chemicals, grease, oil, detergent, water damage, efflorescence, and airborne pollution.

Caution: Price-Seal 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.

6. MANUFACTURER'S TECHNICAL DATA

For technical data, contact manufacturer at address listed above.

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

Physical and mechanical properties:

Percent solid
(ASTM D 1644, Method A): 9.5%

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

1 day	1.04%
2 days	1.58%
4 days	2.42%
7 days	3.38%

Ratio of percent moisture absorption
for treated to nontreated specimen
(2-day submersion): 33.6%

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.