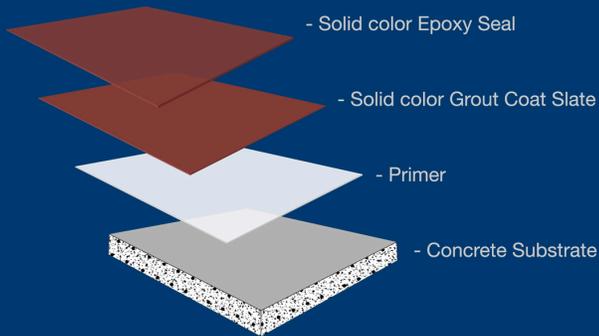




SeamTek™

TekCote  
Flooring Type 10



**Seamless Floor  
Coating System**  
Designed to meet the  
specific requirements  
of a variety of  
**Industrial Applications.**



**SeamTek™ TekCote Flooring  
Type 10 Features:**

- LEED Compliant
- Good Chemical Resistance
- Excellent Wear Properties
- Easily Maintained
- Wide Range of Colors
- Long Lasting
- Can be Customized for Particular Facility Needs
- 100% Solids Epoxy
- LSP Professional Installation may be available, depending on geographic location.

**Life Science Products**

124 Speer Road, Chestertown, MD 21620  
www.lspinc.com | 800-638-9874 | info@lspinc.com

© 2022 Life Science Products, Inc.

## SeamTek™ TekCote Flooring

### Type 10 General Description:

**SeamTek™** Type 10 TekCote is custom designed to meet specific facility requirements. Tekcote Type 10 can be customized to almost any commercial or industrial flooring requirement. The system should be installed at a thickness range of 15 to 30 mils DFT. TekCote is engineered to cure with No Air Release that can subsequently cause cleaning problems. Type 10 is composed of two component 100% solids, low-odor, low VOC resins, eliminating substrate repair. Type 10 TekCote is not recommended for use in areas of high mechanical abuse. It is also sensitive to moisture migration from the underside of the substrate. (TekCote is not recommended for Cage Wash or High moisture areas.) Our epoxy floors are generally installed with a 4" integral cove base unless otherwise specified.

## SeamTek™ TekCote Flooring

### Type 10 Details and Properties

**Color** – Resins are Clear. Floor color determined by pigments shown in Coatings Color Palette.

**Installed Thickness** – As required

**Resin Storage Temperature** – 60°-80° Fahrenheit

**Epoxy Resins** – 100% Solids

**System Type** – Customized Per Project Spec.

**Mix Ratio** – 2:1 (Resin to Hardener)

**Agitate Time** – 2 Minutes then scrape interior of mixing container and mix 1 more minute.

**Sub-Floor Moisture Vapor Transmission** – Not to exceed 2.9 Pounds of water per 24 hours per 1,000 sq.ft. as determined by test ASTM F-1869. (Calcium Chloride Test)

## Chemical Resistance

Acetic Acid, 10% - SS  
Acetone – SS  
Aluminum Chloride – E  
Ammonium Hydroxide, 28% - SS  
Calcium Chloride, 30% - E  
Calcium Hypochlorite 30% - E  
Chlorine (Wet or Dry) – SS  
Clorox Full Strength – SS  
Diethyl Phthalate – E  
Formaldehyde, 37% - SS  
Formic Acid, 10% - SS  
Gasoline – E  
Glycerin – E  
Hydrochloric Acid, 10% - E  
Hydrochloric Acid, 37% - G  
Hydrogen Peroxide, 6% - SS  
Isopropyl Alcohol – SS  
Lactic Acid, <20% - E  
Mineral Spirits – E  
Nitric Acid, 10% - E  
Phosphoric Acid, 50% - E  
Potassium Hydroxide – E  
Sodium Hydroxide, 50% - E  
Sodium Hypochlorite, 15% - SS  
Sulfuric Acid, 10% - E  
Sulfuric Acid, 30% - E  
Trichloroethylene – G  
Trisodium Phosphate – E  
Urea – E  
Urine – E

**E=Excellent (Maintains Resistance up to 7 days)**

**G=Good (Maintains Resistance up to 25 hours)**

**SS=Splash & Spill Requiring Immediate Removal**

(The above is a generic listing of chemical resistance and may not be accurate for all commercial solutions. LSP recommends testing all new chemicals before adding to cleaning protocols.)

**Life Science Products have been in demand by these and other highly respected institutions:**

Bristol Meyer Squib | Children's Mercy | Cleveland Clinic | CalTech Univ. | Dana Farber | Duke University  
Emory University | F.D.A. | Harvard University | M.D. Anderson | NIH | Novartis | Northwestern University  
Ohio State U. | Pfizer | Princeton University | Regeneron | University of North Carolina | Yale University