



# Concrete Sealer™ Technical Report

## High Solids Acrylic Coating

### Description:

**STARDEK Concrete Sealer** is a complex blend of Solvent Base Thermoplastic Acrylic Polymers supplied as a high solids coating. It is designed to withstand heavy traffic giving extreme durability plus easy maintenance. The dry film possess outstanding flexibility, toughness, and freedom from tack at elevated temperatures. Unlike some paints or stains, it has excellent resistance to tire marking, it is grease, oil and mildew resistant. With tough color pigmentation designed to withstand direct sunlight with minimal fading or oxidation. Over the last **THIRTY FIVE** years this coating as proven itself to be a far superior product regarding the properties mentioned above.

### Benefits:

- Non - Ambering
- Excellent Color Stability
- Moisture Insensitivity
- Grease, Oil, Mildew Resistant
- No Clear Maintenance Coatings
- Comparatively Low Cost
- Hard durable surface
- Decorative long lasting finish

### Packaging:

**STARDEK Coating Materials** are available in both 5 gallon and 1 gallon pails. Available in a wide range of colors.

### Approximate Coverage:

Although coverage will vary from slab to slab **STARDEK Coating Material** will cover approximately 175 sqft per gallon.

STARDEK® mfg. by:  
Color-Crown Corporation  
928 Sligh Ave.  
Seffner, FL 33584  
(800) 282-1599 ♦ FAX (813) 655-8830

### Test Results:

#### **Chemical Resistance, 7 days**

Water Resistance	Excellent
Alkali Resistance	Excellent
Muriatic Acid Resistance	Excellent
Gasoline Resistance	Fair

Washability (ASTM D3450) 100%

Gloss 20° 35.1

Gloss 60° 73.7

Reflectance (brightness) .90

Pencil Hardness 2H

Sward Rocker Hardness (7 days) 9

### Storage and Handling:

Store **STARDEK Coating Material** in a cool, dry area. Partial pails of **STARDEK Coating Material** can be resealed for future use. If properly sealed, there will be no change in physical properties and effectiveness will not be impaired. Dispose of empty containers properly according to current local, State, and Federal regulations.

### Shelf Life:

Average shelf life is twelve months from shipping date if stored properly.

### Health and Hazard Information:

This material is considered a FLAMMABLE LIQUID. Use product with adequate ventilation and personal protection. MSDS available upon request.

### Availability:

Product is available from Color-Crown Corporation or any of it's authorized distributors.

**The Choice of Professionals. . . .**

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