

# JS Cure & Seal 1315

## Curing and Sealing Compound

CONSTRUCTION IDEAS AT WORK

LOT#

### PRODUCT DESCRIPTION

JS Cure & Seal 1215 is a high solids, clear, VOC compliant, solvent based acrylic copolymer curing and sealing compound for use on all concrete surfaces. JS Cure & Seal 1315 provides the water retention qualities essential to proper curing with the added feature of a clear membrane that effectively seals and beautifies new or old concrete. It meets and exceeds the requirements of ASTM C309 and ASTM C1315. JS Cure & Seal 1315 is an outstanding curing and sealing compound as well as a color stable final floor finish.

JS Cure & Seal 1315 is specially formulated for heavy-duty applications where a clear film is required for resistance to spalling and mild corrosive solutions.

### GENERAL USES

- New and aged concrete.
- Aged brick, terrazzo, and masonry.
- Interior and exterior surfaces.

### STANDARDS

Meets AASHTO M198, Type 1, Class A & B  
Meets ASTM C309, Type 1, Class A & B  
Meets Corps of Engineers CRD C300, Type 1  
ASTM C1315, Type 1, Class A

### INSTRUCTIONS FOR USE

Apply JS Cure & Seal 1315 as soon as fresh concrete will support weight of workman, and surface is free of excess water. Application should be

made by power sprayer, hand sprayer or lamb's wool applicator. Additional sealing coats may be applied at later times.

ASTM C1315 TEST RESULTS		
TEST	JS CURE & SEAL 1315	SPECIFICATION
SOLIDS CONTENT (BY MASS)	25%	25% MINIMUM
MOISTURE LOSS (72 HOURS)	.38 kg/m <sup>2</sup>	.40 kg/m <sup>2</sup> MAXIMUM
APPLICATION RATE	300 ft <sup>2</sup> /gal	300 ft <sup>2</sup> /gal
DRY TIME	30 MINUTES	4 HOURS MAXIMUM
FINISH COLOR	CLEAR	CLEAR
ULTRAVIOLET LIGHT	WILL NOT BLISTER, PEEL OR FLAKE	
ACID ALKALI: RESISTANCE	WILL NOT PIN HOLE BLISTER OR DISINTEGRATE	

### Approximate coverage per square feet per gallon

#### Curing, Hardening and Dustproofing:

Curing	200 to 225 ft <sup>2</sup> /gal.
Broom or Float Finish	200 to 400 ft <sup>2</sup> /gal.
Rough Finish	200 to 300 ft <sup>2</sup> /gal.
Second Coat	400 to 600 ft <sup>2</sup> /gal.
Vertical Surface	200 to 300 ft <sup>2</sup> /gal.

#### Note:

The concrete's texture and absorption will influence the coverage rates.

### LIMITATIONS/WARNING

- Refer to Material Safety Data Sheet prior to use.
- Should not be used on slabs to receive terrazzo or bonded toppings, as they tend to break the bond with cementitious materials applied later.
- Rubber wheeled tires may leave marks.
- Do not over apply.

**Combustible...** contains combustible petroleum solvents, avoid open flame. Provide proper ventilation during applications. After installation, thoroughly ventilate inside area to remove all solvent odors before placing into service. May cause irritation of skin and eyes. For skin contact wash affected area thoroughly with soap and water and for eye contact flush with water.

### TECHNICAL SERVICES

Jobsite Supply Technical Service Department provides complete product and technical support.

### PACKAGING

- 55 gallon (208 L) drums
- 5 gallon (18.9 L) pails

### KEEP PRODUCT OUT OF REACH OF CHILDREN



HIMS  
Hazard Ratings

- 0 - Least
- 1 - Slight
- 2 - Moderate
- 3 - High
- 4 - Extreme



**ANGER**  
Keep away from heat, sparks & flames. Do not cut, puncture or weld on or near empty or full containers. Do not re-use container for any purpose, until commercial clean