

# JS Cure & Seal 25

## Curing and Sealing Compound

### CONSTRUCTION IDEAS AT WORK

LOT#

#### PRODUCT DESCRIPTION

JS Cure & Seal 25 is a clear, VOC compliant, solvent based acrylic copolymer curing and sealing compound for use on all concrete surfaces. JS Cure & Seal 25 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 25 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, Class A

#### INSTRUCTIONS FOR USE

Apply JS Cure & Seal 25 as soon as fresh concrete will support the weight of a workman, and the

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.

#### PRODUCT PROPERTIES

Dry Time to Touch	1 - 2 hours
Dry Time to Traffic	< 4 hours
Flash Point	> 100°F
% Solid by Weight	25%
Moisture Loss	0.40 kg/m <sup>2</sup>

#### Approximate coverage per square feet per gallon:

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

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



**DANGER**  
 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