

## *Liberty's Choice Sealer 25 Low VOC*

### *Concrete Sealer 25 Low VOC*

## TECHNICAL DATA SHEET

### DESCRIPTION

**Liberty's Choice Sealer 25 Low VOC** is a 25% solids tough, clear, pure acrylic, non-yellowing sealer formulated for all types of cured concrete. Especially decorative, stained, stamped or colored concrete and provides a high gloss, wet-looking finish. **Liberty's Choice Sealer 25 Low VOC** is solvent-based for lasting beauty and durability and will help protect your concrete against weathering and erosion.

### USES

**Liberty's Choice Sealer 25 Low VOC** provides a protective and decorative look on all types of horizontal concrete surfaces.

**Liberty's Choice Sealer 25 Low VOC** meets OTC phase 1 and LADCO VOC requirements.

### FEATURES

- Clear
- High Gloss
- Wet Look
- Film Forming
- Solvent-Based
- Low VOC
- Pure Acrylic
- Water repellent
- Breathable
- Non-yellowing
- Chemical Resistant
- Protects Surface
- Reduces Mold and Fungus Growth

### SURFACE PREPARATION

Clean dirt, wax, grease, oil and other contaminants from the surface of concrete with a pressure washer. Be sure to remove any foreign coating unless previous coating is same or similar water-based sealer. Make sure the surface is clean, dry and sound. Clean oily concrete with a cleaner/degreaser. Use a bristle brush for heavily oiled spots. If surface is slick, etch with an etcher. Rinse well with a pressure washer. Allow 24 hours to dry. Apply only when surface and air temperatures are above 50° F and below 90° F. Do not apply to excessively hot surfaces as rapid drying may cause streaking to form.

### TECHNICAL

25% Solids

### PLACING

Perform test to ensure compatibility. Brush may be used where roller won't reach. Do not pour directly from can to concrete. Apply evenly from can or other metal container with solvent resistant roller. Use a long nap roller for exposed aggregate, a medium nap roller for textured surfaces and a short nap roller for smooth surfaces. Keep roller soaked. Wait until the surface is tack-free before applying a second coat by cross-rolling perpendicular to the first coat. Do not thin product. Foot traffic should be avoided for 4 hours. Vehicle traffic should be avoided for 48 hours. Do not apply if rain is imminent. Cooler temperatures or increased humidity will slow the drying time.

### COVERAGE

Smooth Troweled:	300 ft <sup>2</sup> per gallon
Textured or Stamped:	200 ft <sup>2</sup> per gallon
Broom Swept:	200 ft <sup>2</sup> per gallon
Exposed Aggregate:	100 ft <sup>2</sup> per gallon

### CLEANUP

Clean up immediately with aromatic solvent such as xylene.

### DRY TIME

Foot traffic should be avoided for 4 hours. Vehicle traffic should be avoided for 48 hours. Cooler temperatures or increased humidity will slow the dry.

### MAINTENANCE

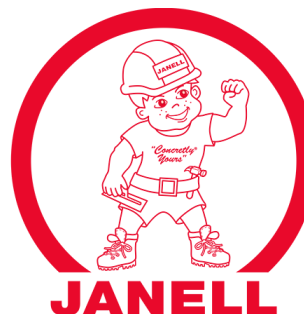
Clean sealed surface with water only. Re-seal surface every two years or as needed to prevent buildup of sealer.

### STORAGE

Recommended shelf life is one year.

### SLIP RESISTANCE

For additional slip resistance, apply one coat of sealer. Mix grip additive into sealer and apply with second coat.



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Bond Hill, OH: 513-651-9111	Columbus, OH: 614-224-9111
Erlanger, KY: 859-341-9111	Lexington, KY: 859-254-9111



## Solvent Based Sealer (Low VOC)

# Liberty's Choice Sealer 25 Low VOC

## Concrete Sealer 25 Low VOC

### PHYSICAL PROPERTIES

Appearance	Clear Liquid
pH	None
Specific Gravity	.87 g/cc
Lbs/Gal	7.3
Min. Temp	50 degrees
Water Resistance	Excellent
Viscosity	75 centipoise
VOC	<350 g/L
Flash Point	40 degrees F
DOT	UN1263, Paint, 3, PG II

### CURE TIME

Dry to Touch	2 hours
Recoat	2 hours
Foot Traffic	4 hours
Wheel Traffic	48 hours

### CONTAINER SIZES

1 gallon (3.8 Liters)
5 gallon (18.93 Liters)
55 gallon (208.2 Liters)

### HMIS

Health	2	Flammability	3
Reactivity	0	Protection	B

### LIMITATIONS

Always test a small area for compatibility before proceeding.

Not recommended for clay brick, interior applications, natural stone, travertine, painted surfaces, tile, epoxy set stone, vertical surfaces, areas prone to drainage issues, or any surface not specifically recommended.

### WARRANTY

Since Manufacturer has no control over handling, use or storage; no guarantee expressed or implied, is offered. The suitability of the product for use shall be solely up to the user. Manufacturer retains the right to venue.

### WARNINGS

**Danger:** Highly flammable liquid and vapor. May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. Toxic to aquatic life.

**Precaution:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Keep container tightly closed. Do not breathe mist/vapors/spray. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as required. KEEP OUT OF REACH OF CHILDREN.

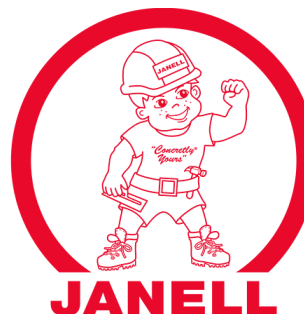
### FIRST AID

IF SWALLOWED: Do NOT induce vomiting. Immediately call a poison center or doctor/physician. IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing. Call poison center or doctor/physician. IF IN EYE: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire use dry sand, dry chemical, or alcohol-resistant foam for extinguishing.

### MANUFACTURER/TECHNICAL SERVICE

Exclusively manufactured for Janell Inc. by CLEMONS CONCRETE COATINGS

Contact your Janell representative for the most current product information. Always read and follow the warnings and instructions on the most current technical data sheets.



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