

Freedom Select WB Sealer Low Solid

WB Sealer Low Solid

TECHNICAL DATA SHEET

DESCRIPTION

Freedom Select WB Sealer Low Solid is a water-based cross linking, pure acrylic polymer solution formulated to achieve both a protective and decorative finish. **Freedom Select WB Sealer Low Solid** is a film-forming sealer, which protects and beautifies concrete with a clear satin sheen.

USES

Freedom Select WB Sealer Low Solid provides a protective and decorative look on all types of horizontal concrete surfaces.

BENEFITS

- Clear
- Satin Finish
- Film Forming
- Water repellent
- Water Based
- Breathable
- Low VOC
- Non-yellowing
- Chemical Resistant
- Protects Surface
- Reduces Mold and Fungus Growth

SURFACE PREPARATION

Clean dirt, wax, grease, oil and other contaminants from the surface. 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

22% Solids

MIXING

Shake well before use.

PLACING

Apply at substrate temperatures above 50° F. Apply with sprayer and back roll. On exterior concrete surfaces, you may use a medium nap roller. On smooth concrete use a short nap roller and cross roll in both directions. Thoroughly saturate surface. Apply additional coats as needed. See below for application rates. 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.

COVERAGE

Smooth Troweled:	300 ft ² per gallon
Textured or Stamped:	200 ft ² per gallon
Broom Swept:	200 ft ² per gallon

CLEANUP

Clean tools with water.

MAINTENANCE

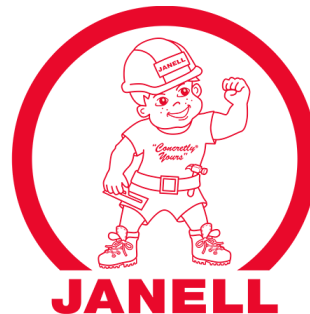
Clean sealed surface with water only. Re-seal surface every two years or as needed to prevent buildup of sealer.

STORAGE

Protect from freezing. 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.



Cincinnati, OH: 513-489-9111	Dayton, OH: 937-866-9111
Bond Hill, OH: 513-651-9111	Columbus, OH: 614-224-9111
Erlanger, KY: 859-341-9111	Lexington, KY: 859-254-9111



Water Based Sealer

Freedom Select WB Sealer Low Solid

WB Sealer Low Solid

PHYSICAL PROPERTIES

Appearance	Milky White Liquid
pH	8.5-9.5
Specific Gravity	1.05 g/cc
Lbs/Gal	8.35
Min. Temp	50 degrees
Water Resistance	Good
Viscosity	N/A
VOC	<100 g/L
Flash Point	N/A
DOT	Non-Regulated Material

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	1	Flammability	0
Reactivity	0	Protection	B

LIMITATIONS

Always test a small area for compatibility before proceeding.
Not recommended for clay brick, 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

May be harmful if swallowed.

Precaution: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist/vapors/spray. Wear eye protection. Do not eat, drink, or smoke while using product. KEEP OUT OF REACH OF CHILDREN.

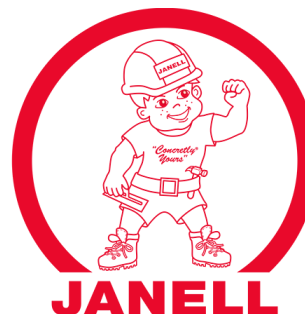
FIRST AID

IF SWALLOWED: Get medical advice if you feel unwell. IF ON SKIN (or hair): Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Get medical advice. IF IN EYE: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention if you feel unwell.

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.



Cincinnati, OH: 513-489-9111	Dayton, OH: 937-866-9111
Bond Hill, OH: 513-651-9111	Columbus, OH: 614-224-9111
Erlanger, KY: 859-341-9111	Lexington, KY: 859-254-9111