



THE #1 CHOICE OF  
PAINTING PROFESSIONALS®

# VINYLASTIC® Select

## Interior Wall Sealer VNSL00



≤ 5 g/L VOC\*\*

**DESCRIPTION:** VINYLASTIC® Select is a Zero VOC, low odor water-based sealer that has excellent sealing qualities on new drywall. It is easy to apply and dries fast for same day finishing.

### PRODUCT INFORMATION

**SOLVENT TYPE:** Waterborne      **RESIN TYPE:** Acrylic copolymer

**FINISH** (ASTM D 523): 6–10% on a 60° meter

**COLORS:** White. VINYLASTIC Select may be tinted with up to 2 fl. oz. of Dunn-Edwards ZTC Zero VOC colorant per gallon.

**VISCOSITY@77°F/25°C** (ASTM D 562): 81–91 KU

**MAXIMUM VOC CONTENT**      **MAXIMUM RAVOC** (Reactivity-Adjusted VOC)

4 g/L (by ASTM Test Method D 6886)      4 g/L

NOTE: "Zero VOC" means "No organic solvents added." (Trace amounts of VOC may be present as residual components of other ingredients. Dunn-Edwards uses Zero VOC colorants; other additives may increase VOC emissions.)

**SOLIDS BY VOLUME** (ASTM D 2697)

30.5% ± 2%

**SOLIDS BY WEIGHT**

41.3% ± 2%

**WEIGHT PER GALLON** (ASTM D 1475): 10.40 lbs.

#### COMPOSITION BY WEIGHT

**Pigment—23.5%**

\*Prime pigments ..... 11.6

Reinforcing pigments ..... 11.9

\*Prime pigments include titanium dioxide (TiO<sub>2</sub>), plus all other pigments directly adding to the hiding power of this paint.

**Vehicle—76.5%**

Vinyl acrylic resins ..... 15.9

Water & additives ..... 60.6

#### RECOMMENDED FILM THICKNESS PER COAT

Wet: 6.5 mils

Dry: 2.0 mils

#### PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS

Approximately 175–225 sq. ft. per gallon, depending on surface conditions and application techniques.

#### THINNING RECOMMENDATION

Brush application: Do not thin

Roller application: Up to 1/2 pint of water per gallon

Spray application: Up to 1 pint of water per gallon

#### AVERAGE DRY TIME@77°F/25°C

 (ASTM D 1640)

To touch: 30–60 minutes

Recoat: 2–4 hours

Dry times and recoat times are temperature, humidity and film thickness dependent.

**APPLICATION EQUIPMENT:** Brush, roller, airless spray

**PACKAGING:** Five-gallon containers

**STORAGE:** Store in a dry area. Protect from freezing. Protect from temperatures above 110°F for extended periods of time. Extreme temperatures may cause paint to become unusable. See *Paint Storage Best Practices* Technical Bulletin at [dunnedwards.com](http://dunnedwards.com) for more information.

**CLEANUP:** Warm, soapy water

**DISPOSAL:** For information on local options to dispose of unwanted leftover paint, call Dunn-Edwards Customer Service at 1-888-DEPAINT or visit [www.dunnedwards.com](http://www.dunnedwards.com). **Do not mix with other products.**

**CONFORMS TO:** ARB 2007 SCM & CALGreen 2016; CA Section 01350; LEED 2009 IEQ Credit 4.2; LEED v4 EQ Credit 2; MPI Approved Product #50; CRGI Green Wise Certified Gold

**SAFETY DATA SHEET:** Available at [www.dunnedwards.com](http://www.dunnedwards.com)

**SURFACE PREPARATION:** All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence, bond-breakers, and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, or other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should then be sanded smooth and dusted clean. Glossy surfaces should be dulled to provide a roughened surface for good adhesion.

#### SPECIAL INSTRUCTIONS

- **CAUTION!** Scraping or sanding surfaces of older buildings (especially pre-1978) may release dust containing lead or asbestos. EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Wear a NIOSH-approved N95 particulate filter mask to avoid breathing dust. Use a HEPA vacuum for cleanup, and finish by water-washing all surfaces. For more information, see Dunn-Edwards brochure on "Surface Preparation Safety" or call U.S. EPA's lead hotline at 1-800-424-LEAD, or visit [www.epa.gov/lead](http://www.epa.gov/lead) or / asbestos, or contact your state or local Health Agency.
- This product can neither cause nor prevent or cure the growth of mold, mildew, or other forms of fungus. Excessive moisture and inadequate ventilation are the main conditions that promote their growth. Correct any such conditions before painting.
- On Level 4 and 5 Drywall Finishes, thin VINYLASTIC® Select with 10% of clean water (3/4 pint per gallon / 1/2 gallon per 5-gallon) for best penetration.
- New, untextured drywall is frequently covered with powdery and unstable joint compound. When this condition exists, using waterborne sealers, such as VINYLASTIC® Select, can result in adhesion problems. After removing excess dust, it is recommended VINYLASTIC® Select be applied to a small test area to verify proper adhesion.
- Not recommended for sealing beneath vinyl wallcovering.
- Allow all skim coats to cure for 3 days before sealing.
- Check newly applied plaster for alkalinity with phenolphthalein. The surface color will change to purple when excess alkali is present. Remove alkali by washing the plaster with phosphoric acid solution diluted with water. Rinse plaster with clean water to remove all traces of the acid solution, then retest before proceeding.
- For sealing pigment-rich skim coats, such as "Prep Coat" and "First Coat," use Spartawall® (SWLL10).
- Do not apply when the air or surface temperature is below 50°F.

#### USE AS A SEALER FOR

##### DRYWALL

Textured: VINYLASTIC® Select (VNSL00)

Untextured: VINYLASTIC® Select (VNSL00) (see *Special Instructions*)

Skim-coated: VINYLASTIC® Select (VNSL00) or SPARTAWALL® Flat (SWLL10) (see *Special Instructions*)

\*This product has been tested and certified by Coatings Research Group Inc., an international paint industry-organized ISO-accredited testing laboratory, to meet performance and environmental standards as shown on [www.greenwisepaint.com](http://www.greenwisepaint.com). Dunn-Edwards is a member of CRGI.

**HEALTH & SAFETY: CAUTIONS!** INHALATION OF SPRAY MIST OR SANDING DUST MAY BE HARMFUL. Use only with adequate ventilation. Avoid breathing vapors, spray mist and sanding dust. Wear NIOSH-approved N95 particulate filter mask when spraying or sanding. Avoid contact with skin and eyes. Do not ingest. Close container after each use. **FIRST AID:** If swallowed, immediately give 1 or 2 glasses of water to drink – for emergency information, call 1-800-222-1222. If having difficulty breathing, move to fresh air. For eye contact, immediately flush with water for 15 minutes. For skin contact, wash thoroughly with soap and water.

#### • KEEP OUT OF REACH OF CHILDREN •

Ingredient (CAS #): Water (7732-18-5); Copolymer Resin (Proprietary); Talc, Non-Asbestos (14807-96-6); Titanium Dioxide (13463-67-7); Chlorite Minerals (1318-59-8); Quartz (14808-60-7).

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)