



INDUSTRA-GLOSS LVOC

Non-Yellowing Solvent Based Pure Acrylic Gloss Sealer

PRODUCT INFORMATION	
PRODUCT DESCRIPTION	RECOMMENDED USES
<p><u>INDUSTRA-GLOSS LVOC</u></p> <p>Is a high performance proprietary formulation of pure acrylic polymer resin in a <400 VOC solvent base.</p> <p>It can be used to cure newly placed concrete or seal existing concrete, brick, stone, exposed aggregate and pavers while providing a superior stain resistant gloss surface.</p>	<p>INDUSTRA-GLOSS LVOC is excellent for exterior and interior (with proper ventilation) horizontal and vertical surfaces.</p> <ul style="list-style-type: none"> • Driveways • Patios • Pavers • Warehouse floors • Stamped concrete • Garages • Showrooms • Exposed aggregate • Decorative concrete
APPLICATION TECHNIQUES	SURFACE PREPARATION
<p>Apply INDUSTRA-GLOSS LVOC in a uniform, continuous film by airless sprayer, short napped mohair roller, lambs wool applicator, paintbrush, or soft bristled push broom.</p> <p>Freshly Placed Concrete: Apply an even coat of INDUSTRA-GLOSS LVOC to ensure complete, uniform coverage of the surface.</p> <p>Existing Concrete: Apply a uniform film of INDUSTRA-GLOSS LVOC. Apply a second coat, if desired, as soon as the first coat has dried. Full cure will occur overnight and maximum hardness will be achieved in appx. 72 hours.</p>	<p>SURFACE PREPARATION:</p> <p>Existing Concrete: When used as a sealer the surface must be structurally sound, free of dust, dirt, mortar residue, curing and form release compounds and all other contaminants. Prior to application, all surface defects, cracks, voids and joints must be properly filled and allowed to cure per manufacturers recommendations. A dry substrate offers better product penetration than a damp surface.</p> <p>Freshly Placed Concrete: Horizontal surface must be finished and the surface "moisture" sheen should have disappeared. The surface must be able to withstand foot traffic from workmen. Vertical surfaces may be treated as soon as the forms have been removed and the surface rubbed.</p>
FEATURES AND BENEFITS	MATERIAL PROPERTIES
<p>FEATURES AND BENEFITS</p> <ul style="list-style-type: none"> • Non-yellowing • Dustproof, protects, decorates • Reduces spalling • VOC compliant <400 • Stain resistant • Abrasion resistant • Complies with ASTM C1315 and ASTM C309 • Provides glossy, "wet" look 	<p>MATERIAL PROPERTIES</p> <p>Form.....Solution Solids Content, %.....25+ or - 1 Specific Gravity... Pounds/Gallon.....7.04 Appearance.....Clear Solution Dry Time @ 73°F, 50% RH.....< 1 hour Foot traffic.....2-4 hours Auto traffic.....72 hours VOC content.....<400 g/L Adhesion to Concrete.....Excellent Alkali resistance.....Excellent</p> <p><u>FILM</u> Sward Hardness.....60 Appearance.....Colorless, Transparent</p>



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Non-Yellowing Solvent Based Pure Acrylic Resin Gloss Sealer

COVERAGE	MIXING TECHNIQUES								
<p>The following coverage rates are approximate and for estimating purposes only. Make test applications on actual surfaces to determine exact coverage rates. Additional coats will enhance performance and appearance.</p> <table border="0" data-bbox="154 493 649 724"> <tr> <td></td> <td style="text-align: right;">Appx. Sq/ft p/gal</td> </tr> <tr> <td>As a cure and seal</td> <td style="text-align: right;">200-300</td> </tr> <tr> <td>On existing concrete</td> <td style="text-align: right;">200-400</td> </tr> <tr> <td>Additional coats *</td> <td style="text-align: right;">250-400</td> </tr> </table> <p>* ADDITIONAL COATS WILL YIELD A HIGHER GLOSS AND ENHANCE OVERALL PROTECTION</p>		Appx. Sq/ft p/gal	As a cure and seal	200-300	On existing concrete	200-400	Additional coats *	250-400	<p>MIXING INSTRUCTIONS: INDUSTRA-GLOSS LVOC does not require mixing. Do not thin or dilute.</p> <p style="text-align: center;">CLEAN-UP</p> <p>CLEAN-UP INSTRUCTIONS: Clean tools and equipment with aromatic 100 or xylene immediately following use. Clean drips and over spray with solvent while still wet. If not cleaned immediately, the sealer may leave a residue on painted surfaces, glass or wood.</p> <p style="text-align: center;">PACKAGING</p> <p>INDUSTRA-GLOSS LVOC is available in 5 gal and 55 gal containers. Storage: 50 - 80⁰F. Protect from freezing. Shelf-Life: 2 year, in protected storage.</p>
	Appx. Sq/ft p/gal								
As a cure and seal	200-300								
On existing concrete	200-400								
Additional coats *	250-400								
ENVIRONMENTAL & SAFETY	CAUTIONS								
<p>INDUSTRA-GLOSS LVOC contains petroleum distillates and is combustible. Keep away from heat, sparks and open flame. Keep containers closed until ready to use. Provide adequate ventilation. To prevent vapor build up and possible explosion, open all doors and windows and provide cross ventilation. Do not smoke. Solvent vapors can cause respiratory irritation. For respiratory problems, remove person immediately to fresh air. Contact may cause skin or eye irritation. Using respiratory devices, safety goggles and impervious gloves is recommended.</p> <p>Wash hands thoroughly with soap and water after handling and before eating or smoking. If ingested, do not induce vomiting and call a physician immediately. For eye contact, flush immediately with water for 15 minutes and consult a physician immediately. Do not rub eyes. Protect shrubbery, plants and grass during application. Protect asphalt, rubber and plastic surfaces from spills and over spray.</p> <p>READ MATERIAL SAFETY DATA SHEET BEFORE USING. KEEP AWAY FROM CHILDREN AND ANIMALS. EMERGENCY RESPONSE PHONE NUMBERS ARE (877) 738-7325 or (800) 424-300 CHEMTREC</p>	<p>INDUSTRA-GLOSS LVOC is not recommended to seal voids, cracks or for use where severe hydrostatic pressure is present. Do not apply to exterior surfaces if rain is expected within 8 hours after application or in direct sunlight at ambient temperatures in excess of 90°F. Optimum application temperature is 50°F-80°F. The sealer may darken the surface and may accentuate surface imperfections. Always do a test application to evaluate appearance and performance. The coefficient of friction of the surface may decline with each sealer application.</p> <p>Do not apply to frozen or frost filled surfaces.</p> <p>Not recommended for asphalt surfaces. Certain water-based tile adhesives may not bond to INDUSTRA-GLOSS LVOC. Always apply test area to confirm adhesion.</p> <p>Additional tech support information: (614) 754-4777 info@vseal.com</p>								