



# INDUSTRAGLOSS WB®

## Non-Yellowing Water Based Concrete Cure & Seal

PRODUCT INFORMATION	
PRODUCT DESCRIPTION	RECOMMENDED USES
<p><b>INDUSTRA-GLOSS WB</b> Is water based curing and sealing compound. It is highly resistant to yellowing from sunlight exposure, VOC compliant, non-flammable and ready to use.</p> <p>When used as a <i>cure</i>, INDUSTRA-GLOSS WB significantly helps control hydration of the cement by preventing rapid loss of moisture through the surface of newly placed concrete.</p> <p>Excellent as a <i>sealer</i> for concrete, exposed aggregate concrete, pavers, natural stone, veneer stone, architectural concrete, and many other decorative concretes.</p> <p>INDUSTRA-GLOSS WB is designed to protect and give a satin finish with one coat and a “wet look” with two coats.</p>	<p>INDUSTRA-GLOSS WB is used <i>exterior and interior and</i> on most horizontal and vertical concrete and masonry surfaces.</p> <ul style="list-style-type: none"> <li>• Typically used for: Stamped Concrete, Driveways/Patios, Concrete Pavers/ Natural stone, Veneer stone /Garage Floors</li> <li>Commercial Buildings/Warehouse Floors</li> <li>• Its low odor makes it ideal for: Offices/hospital/schools, food environments, enclosed work areas</li> <li>•It offers outstanding resistance to dirt and attack by air pollutants.</li> </ul>
Application Techniques	Surface Preparation
<p>Apply INDUSTRA-GLOSS WB in a uniform, continuous manner by low pressure sprayer, short napped roller, brush, or push broom.</p> <p>Freshly Placed Concrete: Apply a full, light to medium even coat of INDUSTRA-GLOSS WB ensuring complete and uniform coverage on the surface.</p> <p>Use an applicator or roller to pick up puddles or excess material from the surface. A second coat may be applied depending upon protection and surface gloss desired. A delay of 24 hours is ideal and recommended before application of the second coat. If the delay between the first and second coat results in the contamination of the surface, the surface must be thoroughly cleaned and dry before the application of the second or third coats.</p> <p>Existing Concrete: Apply a full, even coat of INDUSTRA-GLOSS WB using a sprayer, roller, brush, or broom. A second coat may be applied as soon as the first coat has dried usually (3-4 hours at 75°F).</p> <p>The surface porosity and the amount of surface sheen desired determine the selection of material for the second coat. The coated concrete can usually be opened to foot traffic in 8-12 hours, with maximum surface hardness developed within 7-10 days. A light maintenance coat is recommended every 1-2 years depending on usage.</p>	<p>Existing Concrete/ Exposed Aggregate: Surface must be structurally sound, clean, and free of dust, dirt, laitance, and efflorescence, curing compound, paint, oil, grease and other contaminants.</p> <p>Prior to application, surface defects, voids, cracks and joints should be properly treated and repaired. Concrete should be dry before and remain dry after application for 8-12 hrs. If acid has been used to clean the surface, neutralize the surface prior to using INDUSTRA-GLOSS WB. Always test surface pH to insure all acid has been neutralized prior to application.</p> <p>Freshly Placed Concrete: Horizontal surface must be finished and show no surface “sheen” from moisture. The surface must be free of bleed water and able to withstand the weight of walking workmen.</p>



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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 style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">Appx. Sq/ft p/gal</th> </tr> </thead> <tbody> <tr> <td>As a cure and seal</td> <td style="text-align: center;">150-200</td> </tr> <tr> <td>On existing concrete</td> <td style="text-align: center;">200</td> </tr> <tr> <td>2<sup>nd</sup> &amp; 3<sup>rd</sup> coats *</td> <td style="text-align: center;">250-300</td> </tr> </tbody> </table> <p>* ADDITIONAL COATS WILL YIELD A HIGHER GLOSS AND ENHANCE OVERALL PROTECTION Compliance: Meets National AIM VOC Regulations, ASTM C309, Type 1, Class A &amp; B, Industra-Gloss WB meets ASTM C1315 Type 1, AASHTO M148 Type 1. Meets USDA requirements for incidental food contact.</p>		Appx. Sq/ft p/gal	As a cure and seal	150-200	On existing concrete	200	2 <sup>nd</sup> & 3 <sup>rd</sup> coats *	250-300	<p><b>INDUSTRA-GLOSS WB</b> Normally requires no mixing. If required, use slow speed mixing without aeration. Do not Freeze</p>
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	As a cure and seal	150-200							
	On existing concrete	200							
2 <sup>nd</sup> & 3 <sup>rd</sup> coats *	250-300								
	Clean-Up								
	<p>Clean up tools and equipment with warm water or a blend of water/butyl cellosolve. Dried sealer can be very difficult to remove.</p>								
	Packaging								
	<p><b>INDUSTRA-GLOSS WB</b> is available in 1 gal, 5 gal and 55 containers.</p> <p>Storage: 50 - 90<sup>0</sup>F. Protect from freezing. Shelf Life: 1 year, in protected storage.</p>								
Environmental & Safety	Cautions								
<p style="text-align: center;"><b>FOR INDUSTRIAL USE ONLY</b></p> <p style="text-align: center;"><b>KEEP AWAY FROM CHILDREN AND ANIMALS.</b></p> <p>Avoid breathing vapor or mist, wear eye protection and gloves, use with adequate ventilation. In case of eye contact, flood eyes with copious amounts of water.</p> <p>See physician immediately. If ingested, call physician.</p> <p>Protect shrubbery, plants and grass during application. Read product Material Safety Data Sheet before using.</p> <p><b>EMERGENCY RESPONSE: PHONE (800) 862-2667 OR CHEMTREC AT (800) 424-9300.</b></p> <p><b>VOC &lt;250 g/L</b></p>	<p>Before applying the sealer to the entire surface, always test small area to verify sealers appearance and penetration ability. Do not use on glazed, very dense surfaces or over ceramics. Applications, which result in excess material on the concrete surface, may result in an uneven, "splotchy" appearance after cure. High humidity conditions and very hot/windy days will adversely affect drying and performance of the sealer.</p> <p>Do not apply if rain or heavy fog is likely within 8 - 12 hours after application. The sealer is not intended to seal floors exposed to underground water or high MVT rates.</p> <p>Do not apply <b>INDUSTRA-GLOSS WB</b> to frost filled or frozen surfaces. The sealer may darken the surface and may highlight surface imperfections.</p> <p>Store between 50<sup>0</sup>F and 90<sup>0</sup>F. Do not allow to freeze. Use adequate ventilation during application and cure. Do not apply below 45<sup>0</sup>F.</p>								