

# McKinnon Materials, Inc.

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## Crystal Coat

<b>Product Description</b>	Single component, 100% acrylic floor sealer that exhibits excellent characteristics for abrasion, flexibility, adhesion, chemical resistance, weathering, and UV stability.	
<b>Appearance</b>	Clear gloss	
<b>Recommended for</b>	Residential or commercial, interior or exterior service; decks, driveways, patios, pavers, and all deck coat overlays	
<b>Application Method</b>	Can be applied by roller, brush, sprayer, or lambs wool applicator, or pump-up sprayer or high pressure sprayer (pump-up sprayer should be used only when coating a porous surface).	
<b>Typical Properties</b>	Coverage	150 to 300 sq ft per gallon
	Total Solids %	45%
	VOC	89 grams per liter (.7427 lbs per gallon)
	Shelf life	1 year +
	Ph	8.0 – 9.0
	Viscosity	500 cps
	Finish characteristics	High Gloss, 77 at 60 degrees (Erichsen gloss meter)
	12-13 months exposure	In progress
	Application temp	Above 50°F
<b>Chemical Resistance</b>	<b>Reagent</b>	<b>Rating</b>
	Water	10
	Formula 409	9
	Gasoline	4
	Brake Fluid	6
	Transmission Fluid	10
	MEK	3
	Xylene	7
	Methyl Alcohol	9
	20% Nitric acid	9
	50% Sodium Hydroxide	10
	Resistance Properties (hot tire test)	10
	<p><b>Rating Key:</b></p> <p>Contact was maintained for 30 minutes, 10 is best down to 1.</p>	
<b>Surface Preparation</b>	Surface to be coated should be clean and dry.	
<b>Re-coat or top coating</b>	Multiple coats of this product are acceptable. If you opt to recoat this product, you must allow the first coat to dry (to touch).	
<b>Product Storage</b>	Short-term: (immediately prior to use) 40°F to site temp Continuous storage should be above 40°F	
<b>Clean up</b>	Soap and water	

<b>Safety</b>	<p>Material Safety Data Sheets are available upon request from McKinnon Materials.</p> <p>This product is intended for use by both professionals and amateurs. Keep away from children.</p>
<b>Warranty</b>	<p>McKinnon Materials warrants its products to conform to its manufacturing standards. McKinnon Materials will replace or refund the purchase price of non-conforming product at the seller's option; such remedy being exclusive of all others and sole remedy available to the buyer. Buyer hereby expressly waives claim to additional damages. Any claim under this warranty must be made in writing within 7 days of discovery of non-compliance and no later than two years from the date of delivery of product. No representative, distributor or applicator of these products is authorized to modify product, product data or warranty.</p>
<b>Important Notice</b>	<p>These products are sold subject only to the express warranties contained herein. There are no other warranties by McKinnon Materials of any nature whatsoever expressed or implied. Including any warranties of merchantability or fitness for a particular purpose in connection with this product. Buyer agrees that seller assumes no liability for remote or consequential damages of any kind which result from the used or misuse of the product. Information contained herein is based on data believed to be reliable; however, it is the buyer's responsibility to satisfy itself of the product for a particular purpose.</p>