

McKinnon Materials, Inc.

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Crystal Coat

Product Description	Single component, 100% acrylic floor sealer that exhibits excellent characteristics for abrasion, flexibility, adhesion, chemical resistance, weathering, and UV stability.		
Appearance	Clear gloss		
Recommended for:	Residential or commercial, interior or exterior service; decks, driveways, patios, pavers, and all deck coat overlays		
Application Method	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).		
Typical Properties	Coverage	150 to 300 sq ft per gallon	
	Total Solids %	32%	
	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 glossmeter)	
	12-13 months exposure	In progress	
	Application temp	Above 50°F	
Chemical Resistance		Rating	Rating Key
	Water	10	Contact was maintained for 30 minutes; 10 is best down to 1
	Formula 409	9	
	Gasoline Brake	4	
	Fluid Transmission	6	
	Fluid MEK	10	
	Xylene	3	
	Methyl Alcohol	7	
	20% Nitric acid	9	
	50% Sodium Hydroxide	9	
	Resistance Properties (hot tire test)	10 10	
Surface Preparation	Surface to be coated should be clean and dry.		
Re-coat or top coating	Multiple coats of this product are acceptable. If you opt to recoat this product, you must allow the first coat to dry (to touch).		
Product Storage	Short-term: (Immediately prior to use) 40°F to site temp Continuous storage should be above 40°F		
Clean up	Soap and water		
Safety	Material Safety Data Sheets are available upon request form McKinnon Materials. This product is intended for use by both professionals and amateurs. Keep away from children.		

Warranty	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.
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