SEALER & CURE & SEALER GUIDE

nox-crete®

chemical solutions to concrete problems

	CURES & SEALS	SOLIDS	CARRIER	VOC	DESCRIPTION
	Cure & Seal 100 E	10%	Water	<100g/L	An economical, effective choice for curing and sealing concrete floors and exterior flat work. Creates a vapor seal that minimizes moisture loss from evaporation, allowing concrete to develop to maximize strength, density and surface hardness. Provides temporary construction protection from most oils, greases, common chemicals and mortar splashing. All versions comply with ASTM C309. Cure & Seal 250 E complies with ASTM C1315.
	Cure & Seal 150 E	15%	Water	<100g/L	
	Cure & Seal 250 E	25%	Water	250 E 100 <100g/L 250 E 350 <350g/L	
	Cure & Seal 1200 E	10%	Water	<50g/L	Provides the highest level of performance wherever maximum resistance to abrasion, yellowing and oxidation are required. Cure & Seal 1200 E can also be used as a sealer on existing concrete, terrazzo, brick or masonry tiles to provide stain protection with a low gloss (one coat) or high gloss (two coats) finish. Complies with ASTM C309.
	Cure & Seal 309	15%	Solvent	<350 g/L	An economical acrylic cure and seal that forms a tough, but breathable, high-gloss film that brings out the natural colors of stained and pigmented concrete. Sealed surfaces have a beautiful "wet look" appearance that persists longer than most other sealers. Complies with ASTM C309. **Available in a version with a matte finish.*
	Cure & Seal 1315 A	25%	Solvent	1315 A 700 <700g/L 1315 A 350 <350g/L	An economical acrylic cure and seal that forms a tough, but breathable, high-gloss film that both cures and seals concrete bringing out the natural colors of stained and pigmented concrete. Sealed surfaces have a beautiful "wet look" appearance that persists longer than most other sealers. Complies with ASTM C309 and ASTM C1315. **Available in a version with a matte finish.*
	Cure & Seal HG	20.5%	Solvent	<100g/L	Cure & Seal HG is High Gloss and Cure & Seal LG is Low Gloss. These non-yellowing and non-chalking acrylic-based sealers have been specifically formulated for ease of application and to minimize surface bubbling and whiting. Ultra-low VOC complies with ASTM C309.
	Cure & Seal LG	12%	Solvent	<100g/L	
	Chroma-Tint	Available in 14 standard tints, Nox-Crete's Chroma-Tint offers the ability to add color directly into the sealer, hiding imperfections or unevenness on most types of exterior concrete for a brighter, more uniform and vibrant look. Chroma-Tint is especially effective at restoring the original appearance to old, faded or worn decorative concrete surfaces. Combining Chroma-Tint with Nox-Crete's solvent-based versions of Sparkl-Seal or Cure & Seal 1315 A is a cost-effective solution to create a more inviting space with a professionally finished appearance.				
	TrueHue	TrueHue is a concentrated stain containing a blend of non-fading, micronized inorganic pigments dissolved in a deep penetrating polar solvent system designed to give textured concrete surfaces an attractive variegated or marbleized decorative appearance. TrueHue can be diluted with Nox-Crete Solvent F (acetone) in varying concentrations to achieve a range of opacity, ranging from translucent to fully opaque. Multiple colors can be mixed together or applied separately to create a truly unique color appearance. Available in 12 standard colors.			
Non-Slip Additive		Consists of a finely ground Bleached Aluminum Oxide that is broadcast and back-rolled into the last coat of sealer for improved slip resistance. Recommended for pool decks, walkways, steps, patios and garage floors.			
Flattening Paste		Nox-Crete Flattening Paste is a solvent-based silica paste that is added to acrylic sealers to reduce surface shine.			

	SEALERS	SOLIDS	CARRIER	VOC	DESCRIPTION
	Natraseal	15%	Solvent	<350 g/L	Enhances surface colors with a high gloss while offering maximum protection against ultra-violet induced yellowing and oxidation. Uses a special solvent blend designed to reduce sealer viscosity, improve working time, increase substrate penetration and improve breathability. Designed to minimize common product application problems such as bubbling, blistering or whiting resulting from over-application. Complies with ASTM C 309.
	Sparkl-Seal E	17%	Water	<100g/L	Enhances surface colors with a glossy sheen while offering maximum protection from ultra-violet attack from the sun and abrasion resistance from heavy wear. Protects surfaces from discoloration and staining from food, oil and grease spills. Prevents freeze-thaw related scaling and spalling by restricting water and deicing salt absorption. Applied films have a very high moisture vapor emission rate (MVER) to minimize blistering and whiting. All versions comply with ASTM C309 and all versions but Sparkl-Seal E & Sparkl-Seal 100 comply with ASTM C1315.
	Sparkl-Seal 100	21%	Solvent	<100g/L	
	Sparkl-Seal 350	25%	Solvent	<350 g/L	
	Sparkl-Seal 700	25%	Solvent	<700 g/L	
	Tri-Shield 100	15.5%	Solvent	<100g/L	Combines a deep-penetrating silane water repellent and a low-molecular-weight acrylic copolymer to cure, seal and provide water repellency to decorative concrete. Produces a transparent, high-gloss finish that beautifies stained and pigmented concrete by bringing out the natural colors with a "wet look" appearance. Prevents freeze-thaw related scaling and spalling by restricting water and deicing salt absorption. Applied films have a very high water vapor permeability (perm rating) to minimize blistering and whiting. Complies with ASTM C 309.
	Tri-Shield 350	15.5%	Solvent	<350 g/L	
	Chroma-Tint	Available in 14 standard tints, Nox-Crete's Chroma-Tint offers the ability to add color directly into the sealer, hiding imperfections or unevenness on most types of exterior concrete for a brighter, more uniform and vibrant look. Chroma-Tint is especially effective at restoring the original appearance to old, faded or worn decorative concrete surfaces. Combining Chroma-Tint with Nox-Crete's solvent-based versions of Sparkl-Seal or Cure & Seal 1315 A is a cost-effective solution to create a more inviting space with a professionally finished appearance.			
	TrueHue	TrueHue is a concentrated stain containing a blend of non-fading, micronized inorganic pigments dissolved in a deep penetrating polar solvent system designed to give textured concrete surfaces an attractive variegated or marbleized decorative appearance. TrueHue can be diluted with Nox-Crete Solvent F (acetone) in varying concentrations to achieve a range of opacity, ranging from translucent to fully opaque. Multiple colors can be mixed together or applied separately to create a truly unique color appearance. Available in 12 standard colors.			
Non-Slip Additive		Consists of a finely ground Bleached Aluminum Oxide that is broadcast and back-rolled into the last coat of sealer for improved slip resistance. Recommended for pool decks, walkways, steps, patios and garage floors.			
Flattening Paste		Nox-Crete Flattening Paste is a solvent-based silica paste that is added to acrylic sealers to reduce surface shine.			

DISTRIBUTED BY: